



# LV HRC Fuse Reference Guide

Developed through information and reports provided by the Victorian Electricity Supply Industry (VESI) HRC Fuse Working Group

*In the Victorian  
Electricity Supply  
Industry*

*Update 4  
18<sup>th</sup> October 2023*

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## 1. Introduction

HRC fuses are a fully contained fuse design which have been in use throughout the entire electricity supply chain, including on distribution networks, for more than 50 years.

Fuse elements are designed to interrupt current where it exceeds the designed maximum current level. Interruption of the current is achieved by the controlled failure of the conductive fuse element within the fuse body. Fuses are fully contained and sealed within the fuse body and are designed to withstand the release of energy during operational faults.

Asbestos Containing Material (ACM) has been identified within the sealed bodies of several older HRC fuse types. Where present, the ACM is in the form of millboard pads between the metal end cap and the ceramic fuse cylinder. The millboard pad is fully enclosed within the fuse body and is inaccessible unless there is significant damage to the fuse cylinder and/or end cap. Further investigation has discovered that where ACM is present, it is generally very difficult to extract.

## 2. Purpose

The purpose of this document is to provide reference to field, technical and engineering staff on HRC fuse test results, which have been collated from samples provided from the field in VESI.

## 3. Scope







The scope of this document itemises HRC fuses found on VESI networks and provides description in summary of the type, make, rating and individual finding of each fuse tested for ACM content.








*Note: This document is for reference only and does not provide procedural information on operating, handling and disposal of ACM containing HRC fuses.*








## 4. Abbreviations

<b>ACM</b>	Asbestos Containing Material
<b>FOLCB</b>	Fused Overhead Line Connection Box
<b>HRC</b>	High Rupturing Capacity
<b>LV</b>	Low Voltage
<b>MEC</b>	Major Electricity Company
<b>POA</b>	Point of Attachment (House End)
<b>VESI</b>	Victorian Electricity Supply Industry







## 5. FOLCB/POA HRC Fuse Test Results

	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
1.	Alstom			ALSTOM remainder label illegible fuse	Yes End Caps and Sand 8/23 Report E-08822 AusNet	<b>Asbestos Detected -</b> Chrysotile Asbestos End Pad	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation.
2.	Alstom	80A		ALSTOM 80AMP RHF80 33kA / 415V AC BS:1361-1971. Externally the fuse is a white ceramic cylinder with metal end caps, measuring approximately 55 mm long by 20 mm diameter.	Yes - 19 August, End Caps and Sand Report, B-09172-bsa-v1	<b>Asbestos Detected -</b> Chrysotile Asbestos End Pad	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation.
3.	Alstom	100A		ALSTOM 100AMP/RHB100 33kA/415V AC BS:1361-1971.	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B-09249-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
4.	Bonar Stanger	55A		Bonar Stanger Ltd 55A 440V 20KA HRC FUSELINK P/No. 617575S MADE IN AUSTRALIA	Yes - 25 July 2023, End Caps and Sand, Report E-08712 EHS Report 2 AUSNET	No Asbestos Detected	✓ Proceed as non ACM
5.	Bovara	100A		BOVARA pty. ltd. AG80 – 7W ZR 2 100 (remainder not legible) fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✓ Proceed as non ACM
6.	Bovara	20A		BOVARA Pty. Ltd. BS 1361 20A 415V ZR-2-20 fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✓ Proceed as non ACM








	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
7.	Bovara	80A		BOVARA Pty. Ltd. 80kA 6W 80A 415V- BS 1361 ZR-2-80 fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✓ Proceed as non ACM
8.	Bovara	55A		BOVARA Pty. Ltd. Mostly illegible ZR- 1-55 fuse	Yes - August 2023, End Caps and Sand, Report E- 08822AusNet	No Asbestos Detected	✓ Proceed as non ACM
9.	Bovara	100A		BOVARA Pty. Ltd. AC80-6.0W 100A 500V~ FE"R" SXK- 100 BS-86 fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✓ Proceed as non ACM
10.	Bovara	50A		BOVARA Pty. Ltd. 80kA 4W 50A 415V~ ZR-2-50 BS 1361 fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✓ Proceed as non ACM
11.	Bovara	100A		BOVARA Pty. Ltd. 80kA 6W 100A 415V~ ZR-2-100 BS 1361 fuse	Yes - August 2023, End Caps and Sand, Report E- 08822AusNet	No Asbestos Detected	✓ Proceed as non ACM
12.	Bovara	80A		BOVARA Pty. Ltd. 80kA 6W 80A 415V~ ZR-2-80 BS 1361 fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✓ Proceed as non ACM
13.	Bovara	55A		BOVARA Pty. Ltd. 80kA 6.0W 55A 415V~ BS 1361 fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✓ Proceed as non ACM




	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
14.	Bovara	55A		Small Bovara 80KA-5.0W 5cm	Yes End Pad Report JT120723.08CPPAL Also 4/8/23Report J20328.1CPPAL	No Asbestos Detected	✓ Proceed as non ACM
15.	Bovara	50A		Bovara Pty. Ltd. 80kA 4W 50A 415V-BS 1361 ZR-2-50 160108. Metal end cap stamped 50A.	Yes - 25 July 2023, End Caps and Sand, Report E-08712 EHS Report 2 AUSNET	No Asbestos Detected	✓ Proceed as non ACM
16.	Bovara	100A		Bovara Pty. Ltd. 80kA 6W 1000A 415V- BS 1361 ZR-2-100 M17258. Metal end cap stamped 100A.	Yes - 25 July 2023, End Caps and Sand, Report E-08712 EHS Report 2 AUSNET	No Asbestos Detected	✓ Proceed as non ACM
17.	Bovara	100A		BOVARA O14XS1 500V~100 kA gG 55A IEC 60269.	Yes - 25 July 2023, End Caps and Sand, Report E-08712 EHS Report 2 AUSNET	No Asbestos Detected	✓ Proceed as non ACM
18.	Bovara	55A		BOVARA Pty. Ltd. AC80-5.0W IEC 269-AS2005 ZR-1-55 55A 500V~. Metal end cap stamped with 55A	Yes - 3 August 2023, End Caps and Sand, Report A21425/16A, A21426/16B UE	No Asbestos Detected	✓ Proceed as non ACM
19.	Bovara	55A		BOVARA Pty. Ltd. Rest of label is unreadable. Stamped 55A	Yes - 3 August 2023, End Caps and Sand, Report A21427/17A, A21428/17B UE  Also CPPAL 11 August Report B-09155-bsa-v1 11	No Asbestos Detected	✓ Proceed as non ACM
20.	Bovara	55A		BOVARA Pty. Ltd. 80kA - 5.0W ZR-1-55 BS 1361 rest of label unreadable. Metal end cap stamped with 55A	Yes - 3 August 2023, End Caps and Sand, Report A21429/18A, B21430/18BUE	No Asbestos Detected	✓ Proceed as non ACM








Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
21.	Bovara		BOVARA Pty. Ltd.	Yes - 3 August 2023, End Caps and Sand, Report A21441/24A, A21442/24B UE	No Asbestos Detected	✓ Proceed as non ACM
22.	Bovara	80A 	BOVARA Pty. Ltd. AC80-6.5W ZR-2-80 80 A 500V~.	Yes - 3 August 2023, End Caps and Sand, Report A21444/26A UE	No Asbestos Detected	✓ Proceed as non ACM
23.	Bovara	80A 	BOVARA Pty. Ltd. AC80 – 6.5W ZR-2-80 80 A 500V~ IEC269 – AS2005	Yes - 3 August 2023, End Caps and Sand, Report A21455/32A, A21456/32BUE	No Asbestos Detected	✓ Proceed as non ACM
24.	Bovara	100A 	BOVARA Pty. Ltd. AC80 6.0W 100A 500V BS-88. Metal end cap stamped with 100A	Yes - 3 August 2023, End Caps and Sand, Report A21597/54A, A21598/54B UE	No Asbestos Detected	✓ Proceed as non ACM
25.	Bovara	80A 	BOVARA Pty. Ltd. AC80-6.0W ZR-2-80 80A 500V~ IEC269-AS2005.	Yes - 14 September 2023, End Caps and Sand, Report A23048/6A, A23049/6B JEMENA	No Asbestos Detected	✓ Proceed as non ACM
26.	Bovara	80A 	BOVARA Pty. Ltd. AC 80 – 5.0W 80A 500V~ ZR-2-80 IEC269-AS2005.	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B-09249-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
27.	BRUSH	100A 	BRUSH 100 AMP 00KR71AV ASTA CERTIFIED 415V BS 1361 1971 6.7W fuse. (Purple writing on fuse)	Yes - 25 July 2023, End Caps and Sand, Report E-08712 EHS Report 2 AUSNET	<b>Asbestos Detected -</b> Compressed chrysotile fibrecontaining white disc	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation.  8 mm diameter exposed surface, in fuse end (EHS sample I243265)








	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
28.	Brush	80A		BRUSH 80 AMP 80KR71B ASTA CERTIFIED 415V BS 1361 1971 5.6W.	Yes - 25 July 2023, End Caps and Sand, Report E- 08712 EHS Report 2AUSNETAlso 4/8/23Report J20328.1CPPAL	<b>Asbestos Detected -</b> Compressed chrysotile fibrecontaining white disc	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. 8 mm diameter exposed surface, in fuse end (EHS sample I243265)
29.	Brush	80A		BRUSH 80 AMP 80KR71B ASTA 20 CERTIFIED 415V BS 1361 1971 5.6W	Yes - 3 August 2023, End Caps and Sand, Report A21461/35A, A21462/35B UE	No Asbestos Detected	✓ Proceed as non ACM
30.	Brush	100A		BRUSH 100 AMP 100KR71AV 415V BS 1361 1971 6.7W fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✓ Proceed as non ACM
31.	Brush	80A		BRUSH 80 AMP 80KR71B ASTA CERTIFIED 415V BS 1361 1971 5.6W fuse	Yes End Caps and Sand 8/23 Report E-08822 AusNet	<b>Asbestos Detected -</b> Chrysotile Asbestos End Pad	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation.
32.	Brush	50A		BRUSH 50AMP 60KR71G.	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B- 09249-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
33.	Brush			Unreadable external label – partial reads BRUSH 1971 5.6W. Externally the fuse is a white ceramic cylinder with metal end caps, measuring approximately 56 mm long by 21 mm diameter.	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B- 09400-bsa-v1 CPPAL	<b>Asbestos Detected -</b> Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.











	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
34.	Bussmann	50A		Bussmann 50 AMP 50KR85 HRC ASTA 20 CERTIFIED 415V BS1361 1971 4.2W MADE IN INDIA	Yes - 3 August 2023, End Caps and Sand,Report A21445/27AUE	No Asbestos Detected	✓ Proceed as non ACM
35.	Bussmann	80A		BUSSMANN 80 AMP 80KR85 ASTA 20 CERTIFIED 415V BS 1361 1971 5.4W fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet  Also CPPAL Report B-09201-bsa-v1	No Asbestos Detected	✓ Proceed as non ACM
36.	Bussmann	80A		BUSSMANN 80 AMP 80 KR 85 ASTA 20 CERTIFIED BS 1361 1971 5.4 W fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✓ Proceed as non ACM
37.	Bussmann	50A		BUSSMANN 50 AMP 50 KR 85 415V BS 1361 MADE IN U.K. 4.5 W fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✓ Proceed as non ACM
38.	Bussmann	100A		COOPER BUSSMANN 100AMP 100KR85 HRC 415V BS1361 1971 6.1W MADE IN INDIA	Yes - 3 August 2023, End Caps and Sand, Report A21457/33A, A21458/33B UE	No Asbestos Detected	✓ Proceed as non ACM
39.	Bussmann			Unreadable external label partially reads Bussmann AMP R85. Externally the fuse is a white ceramic cylinder with metal end caps, measuring approximately 56 mm long by 21 mm diameter. The ceramic cylinder wall is approximately 4 mm thick	Yes - 29 August 2023, End Caps and Sand. Report B-09202-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
40.	Bussmann	100A		Bussmann 100AMP 100KR85 415V BS1361 1971 MADE IN U.K. 6.1W. Externally the fuse is a white ceramic cylinder with metal end caps, measuring approximately 56 mm long by 21 mm diameter. The ceramic cylinder wall is approximately 4 mm thick	Yes - 29 August 2023, End Caps and Sand. Report B-09202-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM

	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
41.	Bussmann	100A		Bussmann 100AMP 100KR85 415V BS 1361 1971 6.1W	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B- 09249-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
42.	Bussmann	50A		Bussmann 50 AMP 60KR85 415V BS1361 1971 MADE IN UK 4.5W.	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B- 09249-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
43.	CLIPSO	100A		CLIPSO 100 AMP IEC 269 AS 2005 500V AC Cat HRC 100C.	Yes - 25 July 2023, End Caps and Sand, Report E-08712 EHS Report 2 AUSNET	No Asbestos Detected	✓ Proceed as non ACM
44.	dF	50A		df 50A 400V~ I1=120kA gG 421050 NF C 63- 210 IEC 269-2-1	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B- 09249-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
45.	dF			df 32 A 500V~ I1 = 120kA 421032 NF C 63-210 IEC 269-2-1	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B- 09249-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
46.	dF	30A		df 30A gG 500V~ I1=120kA 421030 NF C 63-210 IEC 269-2-1.	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B- 09249-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
47.	Dorman Smith	70A		Dorman Smith ASTA certified 415 V ac BS 1361: 1971 RHD 70A. Externally the fuse is a white ceramic cylinder with a brown label with metal end caps stamped with 70A, measuring approximately 56 mm long by 21 mm diameter. The ceramic cylinder wall is approximately 4 mm thick	Yes - 23 August 2023 End Caps and Sand, Report B-09200-bsa-v1 CPPAL	<b>Asbestos Detected - Chrysotile Asbestos End Pad</b>	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation.

	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
48.	Dorman Smith	70A		Unreadable external label – partially reads Dorman Smith Certified.	Yes – 9th September 2023, End Caps and Sand. Report B-09249-bsa-v1 CPPAL	<b>Asbestos Detected</b> - Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
49.	Dorman Smith	70A		Unreadable external label – partially reads Dorman Smith Certified.	Yes – 9th September 2023, End Caps and Sand. Report B-09249-bsa-v1 CPPAL	<b>Asbestos Detected</b> - Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
50.	Eaton	20A		EATON 20 AMP ASTA 20 CERTIFIED 415V (barely legible blue writing) fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✓ Proceed as non ACM
51.	Eaton	50A		EATON BUSSMANN SERIES 50 AQMP 50KR85 HRC ASTA 20 CERTIFIED 415V a.c. gG BS 1361 4.2W MADE IN INDIA fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✓ Proceed as non ACM
52.	Eaton	20A		Eaton Bussman Series 20KR85 15Xac 2.6W 5.5cm	Yes End Pad Report JT120723.06 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
53.	Eaton	100A		Eaton Bussman Series 100KR85 5.3cm	Yes End Pad Report JT120723.07CPPAL	No Asbestos Detected	✓ Proceed as non ACM
54.	Eaton	80A		Eaton Bussman Series 80A 80KR 85 ASTA 20Cert 415V gG UK BS1361 CA 5.4W Made in India	Yes End Caps and Sand Report E-08662 EHS Report 1 (59) AUSNET  Also 4/8/23 Report J20328.1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM








Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions	
55.	Eaton	50A		EATON BUSSMANN SERIES 50 AMP 50KR85 HRC ASTA 20 CERTIFIED 415V a.c. gG UK BS1361 CA 4.2W MADE IN INDIA.	Yes - 25 July 2023, End Caps and Sand, Report E-08712 EHS Report 2 AUSNET	No Asbestos Detected	✓ Proceed as non ACM
56.	Eaton Busmann	50A		EATON BUSSMANN SERIES 50AMP 50KR85 HRC ASTA 20 CERTIFIED 415Va.c. gG BS 1361 4.2 W MADE IN INDIA	Yes - 3 August 2023, End Caps and Sand, Report A21452/30A UE	No Asbestos Detected	✓ Proceed as non ACM
57.	Eaton Busmann	80A		EATON BUSSMANN SERIES 80AMP 80KR85 HRC ASTA 20CERTIFIED 415a.c. gG BS1361 5.4W	Yes - 3 August 2023, End Caps and Sand,Report A21463/36A, A21464/36BUE	No Asbestos Detected	✓ Proceed as non ACM
58.	Eaton Busmann	100A		EATON BUSSMANN SERIES 100AMP 100KR85 HRC 415Va.c. gG BS1361 6.1W	Yes - 3 August 2023, End Caps and Sand, Report A21467/38A, A21468/38B UE	No Asbestos Detected	✓ Proceed as non ACM
59.	ECV	55A		ECV ? (remainder not legible), one metal end cap stamped 55A fuse	Yes End Caps and Sand 8/23 Report E-08822 AusNet	<b>Asbestos Detected - Chrysotile Asbestos End Pad</b>	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation.
60.	ECV			Unreadable external label – partial reads ECV 1971. Externally the fuse is a white ceramic cylinder with metal end caps, measuring approximately 50 mm long by 13 mm diameter. The ceramic cylinder wall is approximately 3 mm thick	Yes - 23 August 2023 End Caps and Sand, Report B-09200-bsa-v1 CPPAL	<b>Asbestos Detected - Chrysotile Asbestos End Pad</b>	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation.
61.	ECV			Unreadable external label – partial reads E.C.V. Externally the fuse is a grey ceramic cylinder with metal end caps, measuring approximately 50 mm long by 13 mm diameter. The ceramic cylinder wall is approximately 3 mm thick	Yes - 29 August 2023, End Caps and Sand. Report B- 09241-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM

	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
62.	ECV Scanlan	100A		E.C.V. SCANLAN 100A 440V.	Yes - 14 September 2023, End Caps and Sand, Report A23050/7A JEMENA	No Asbestos Detected	✓ Proceed as non ACM
63.	ECV Scanlan	45A		E.C.V. SCANLAN 45A 440V 1960.	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B-09249-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
64.	ECV Stanger	55A		ECV 1972 STANGER 55A 440V AC2 P/No. 61750/55 fuse	Yes End Caps and Sand 8/23 Report E-08822 AusNet	<b>Asbestos Detected -</b> Chrysotile Asbestos End Pad	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation.
65.	ECV Stanger	45A		ECV 1971 STANGER 45A 440V AC5 P/No 61750/15. Externally the fuse is a white ceramic cylinder with metal end caps, measuring approximately 50 mm long by 13 mm diameter. The ceramic cylinder wall is approximately 3 mm thick	Yes - 23 August 2023 End Caps and Sand, Report B-09200-bsa-v1 CPPAL	<b>Asbestos Detected -</b> Chrysotile Asbestos End Pad	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation
66.	ECV Stanger	55A		ECV 1970 STANGER 55A 440V AC2 P/No. 601750/55.	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B-09249-bsa-v1 CPPAL	<b>Asbestos Detected -</b> Chrysotile Asbestos End Pad	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation
67.	ECV Stanger	45A		ECV 1972 Stanger 45A 440V AC25 61750/45	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B-09249-bsa-v1 CPPAL	<b>Asbestos Detected -</b> Chrysotile Asbestos End Pad	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation




	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
68.	<b>ECV Stanger</b>	<b>45A</b>		ECV 1971 Stanger 45A 440V AC5 61750/43.	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B- 09249-bsa-v1 CPPAL	<b>Asbestos Detected - Chrysotile Asbestos End Pad</b>	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation
69.	<b>Federal</b>	<b>45A</b>		FEDERAL CAT NO. PK 45 45A 440V- AC2 B.S. 1361 fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✓ Proceed as non ACM
70.	<b>Federal</b>	<b>10A</b>		FEDERAL 10 LKC 10A 250V 20kA fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✓ Proceed as non ACM
71.	<b>FUSE MASTER</b>	<b>100A</b>		FUSE MASTER 2076F-100 100A 80kA 415V AC IEC60269-3 06019 MADE IN INDIA fuse	Yes - 25 July 2023, End Caps and Sand, Report E-08712 EHS Report 2 AUSNET  Also 4/8/23 Report J20328.1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
72.	<b>Fuse Master</b>	<b>100A</b>		Fuse Master 2076F- 100 80kA 415V AC Made in India	Yes End Caps Report E-08662 EHS Report 1 (59) AUSNET	No Asbestos Detected	✓ Proceed as non ACM
73.	<b>FUSEGEAR ELECTRIC</b>	<b>100A</b>		FUSEGEAR ELECTRIC IS 9224 PART II GII FK- FRH, 100A, 500V, 100KA REF 796, SIZE-2A IEC 269-2 MADE IN INDIA.	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✓ Proceed as non ACM
74.	<b>FUSEGEAR ELECTRIC</b>	<b>100A</b>		FUSEGEAR ELECTRIC FG- FRH-100A, 500V, 100KA REF : 796, SIZE – 2 IEC269-2 IS : 13703 MADE IN INDIA. Externally the fuse is a white ceramic cylinder with metal end caps, measuring approximately 75 mm long by 20 mm diameter.	Yes - 19 August, End Caps and Sand, Report B-09172- bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM



	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
75.	FUSEGEAR ELECTRIC	55A		Unreadable external label – partial reads FUSEGEAR ELECTRIC MADE IN INDIA. Externally the fuse is a white ceramic cylinder with metal end caps stamped with FE-FRH 55A, measuring approximately 50 mm long by 13 mm diameter. The ceramic cylinder wall is approximately 3 mm thick	Yes - 29 August 2023, End Caps and Sand. Report B-09241-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
76.	Fusemaster	100A		FUSEMASTER 2076F-100 100A 80kA 415V AC IEC 60269-3 08019 MADE IN INDIA. Metal end cap stamped 100A	Yes - 3 August 2023, End Caps and Sand, Report A21590/49A, A21591/49B UE	No Asbestos Detected	✓ Proceed as non ACM
77.	Fusemaster	50A		FUSEMASTER 2258F-50 BS 1361 1971 AS 2005 fuse	Yes - August 2023, End Caps and Sand, Report E-08822AusNet	No Asbestos Detected	✓ Proceed as non ACM
78.	GEC	80A		GEC 80AMP RHB80 ASTA 20 CERTIFIED 415V BS1361 1971 5.4W.	Yes - 14 September 2023, End Caps and Sand, Report A23046/5A, A23047/5B JEMENA	No Asbestos Detected	✓ Proceed as non ACM
79.	gG?	50A		gG 120kA IEC60269	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B-09249-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
80.	gG?	80A		80A ~400V gG 120kA IEC 60269 22 x 58.	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B-09249-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
81.	gG?	100A		782090D 100A ~400V gG 120kA IEC 60269 22x58. Externally the fuse is a white ceramic cylinder with metal end caps, measuring approximately 51 mm long by 22 mm diameter.	Yes – 15 <sup>th</sup> September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM
82.	Hawker	50A		HAWKER 50 AMP 60KR85415V BS1381 1971 4.5W.	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B-09249-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM








	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
83.	IPD	100A		ipd 100 AMP XK 100 33kA/440V AC AS60269	Yes - 25 July 2023, End Caps and Sand, Report E-08712 EHS Report 2 AUSNET	No Asbestos Detected	✓ Proceed as non ACM
84.	IPD	63A		ipd 63 AMP XK 63 33kA/440V AC AS60269.	Yes - 25 July 2023, End Caps and Sand, Report E-08712 EHS Report 2 AUSNET	No Asbestos Detected	✓ Proceed as non ACM
85.	IPD	80A		ipd 80AMP / RHF80 33kA / 415V AC BS: 1361-1971	Yes - 3 August 2023, End Caps and Sand, Report A21469/39A UE	No Asbestos Detected	✓ Proceed as non ACM
86.	IPD	100A		ipd 100Amp XK100 33kA/440V AC AS60269	Yes - 3 August 2023, End Caps and Sand, Report A21601/56A UE	No Asbestos Detected	✓ Proceed as non ACM
87.	IPD	80A		ipd 80AMP RHLF80 33kA/415V AC 60269.3.1.	Yes - 14 September 2023, End Caps and Sand, Report A23051/8A, A23052/8B JEMENA	<b>Asbestos Detected</b> - Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
88.	Lawson	80A		ME 80A LAWSON FUSES LTD BS 1361 BS 88 415 AC 80ASTA CERT.	Yes - 3 August 2023, End Caps and Sand, Report A21453/31A, A21454/31BUE	<b>Asbestos Detected</b> - Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
89.	Lawson	80A		ME 80A LAWSON FUSES LTD BS1361 1971 415V AC ASTA20 CERT MADE IN U.K.	Yes - 3 August 2023, End Caps and Sand, Report A21465/37A, A21466/37B UE	No Asbestos Detected	✓ Proceed as non ACM









	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
90.	Lawson	50A		ME 50A LAWSON FUSELINK BS 1361 415V AC ASTA 20 CERT MADE IN UK fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✓ Proceed as non ACM
91.	Lawson	8A		LAWSON LC 8A BS 1361 240V MADE IN UK.	Yes - 25 July 2023, End Caps and Sand, Report E-08712 EHS Report 2 AUSNET	No Asbestos Detected	✓ Proceed as non ACM
92.	Legrand	32A		Legrand gG 32A 500V IEC 269-2 NEC 63 210.	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B-09249-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
93.	ME	80A		ME 80A LAWSON FUSES LTD BS 1361 1971 415V AC ASTA 20 CERTIFIED MADE IN UK.	Yes - 25 July 2023, End Caps and Sand, Report E-08712 EHS Report 2 AUSNET	No Asbestos Detected	✓ Proceed as non ACM
94.	ME	80A		ME 80A LAWSON FUSES LTD BS 1361 1971 415V AC ASTA 20 CERTIFIED MADE IN UK.	Yes - 25 July 2023, End Caps and Sand, Report E-08712 EHS Report 2 AUSNET  Also 4/8/23 Report J20328.1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
95.	ME			Unreadable external label partially reads ME. Externally the fuse is a grey ceramic cylinder with metal end caps, measuring approximately 57 mm long by 22 mm diameter. The ceramic cylinder wall is approximately 4 mm thick.	Yes - 29 August 2023, End Caps and Sand. Report B-09241-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
96.	ME Lawson	50A		ME 50A LAWSON FUSES LTD BS1361 1971 415V AC ASTA 20 CERT MADE IN THE U.K.. Externally the fuse is a white ceramic cylinder with a green label with metal end caps, measuring approximately 56 mm long by 21 mm diameter.	Yes - 23 August End Caps and Sand, Report, B-09200-bsa-v1	No Asbestos Detected	✓ Proceed as non ACM

	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
97.	ME Lawson			Unreadable external label – partial reads ME LAWSON. Externally the fuse is a white ceramic cylinder with metal end caps, measuring approximately 55 mm long by 21 mm diameter	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B-09400-bsa-v1 CPPAL	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
98.	ME Lawson	100A		ME 100A LAWSON FUSE LTD IEC 269-2-1 415V AC 80kA MADE IN THE UK. Externally the fuse is a white ceramic cylinder with metal end caps, measuring approximately 58 mm long by 21 mm diameter. The ceramic cylinder wall is approximately 5 mm	Yes – 27 <sup>th</sup> September 2023, End Caps and Sand. Report B-09475-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM
99.	MEM	100A		100A MEM List No. 1004RL MADE IN ENGLAND 100A HOUSE SERVICE CUT OUT FUSE TYPE RL 100A BS 1361:1971A.S.T.A. CERTIFIED 415V AC 33 Q1.	Yes - 25 July 2023, End Caps and Sand, Report E-08712 EHS Report 2 AUSNET	No Asbestos Detected	✓ Proceed as non ACM
100.	MEM	80A		MEM 804R BS 1361 1971 415V AC ASTA CERTIFIED MADE IN THE UK.	Yes - 25 July 2023, End Caps and Sand, Report E-08712 EHS Report 2 AUSNET	No Asbestos Detected	✓ Proceed as non ACM
101.	MEM	50A		MEM 504R BS1361 1971 415V AC ASTA20CERT MADE IN THE UK	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B-09249-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
102.	MEM	100A		MEM 1005R MADE IN UK 100R BS88:1:1988 415V a.c. 80kA 100A gG 3404.	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B-09249-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
103.	Nilcrom	70A		: NILCROM CAT.No.VK70 B.S. 1361 70A 440V-AC5 F.F. "R".	Yes - 3 August 2023, End Caps and Sand, Report A21446/28A, A21447/28B UE	<b>Asbestos Detected</b> - Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.







	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
104.	Nilcrom	55A		Nilcrom EVC PKV 55 55A 440V AC 1974 Fuse	Yes End Caps and Sand Report E-08647 EHS Report 1AUSNET	No Asbestos Detected	✓ Proceed as non ACM
105.	Nilcrom	55A		NILCROM-like label – non-legible label.	Yes - 25 July 2023, End Caps and Sand, Report E-08712 EHS Report 2 AUSNET	No Asbestos Detected	✓ Proceed as non ACM
106.	Nilcrom	55A		NILCROM ECV PKV 55 55A 440-AC16 1976.	Yes - 25 July 2023, End Caps and Sand, Report E-08712 EHS Report 2 AUSNET	No Asbestos Detected	✓ Proceed as non ACM
107.	Nilcrom	55A		NILCROM ECV PKV 55 55A 440V AC16 1976.	Yes - 3 August 2023, End Caps and Sand, Report A21440/23AUE	No Asbestos Detected	✓ Proceed as non ACM
108.	Nilcrom	100A		Partially unreadable label; 100A 440V AC16 1978	Yes - 3 August 2023, End Caps and Sand, Report A21593/51A UE	No Asbestos Detected	✓ Proceed as non ACM
109.	Nilcrom	80A		NILCROM CAT. NO. VK80 B.S. 1361 80A 440V-AC5 F.F. "R" fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✓ Proceed as non ACM
110.	Nilcrom	70A		NILCROM Cat. No. ? B.S. 1361 70A 440V-AC5 F.F. "R" fuse	Yes End Caps and Sand 8/23Report E-08822AusNet	Asbestos Detected - Chrysotile Asbestos End Pad	Contains ACM Proceed with caution and follow procedures set out by your organisation.
111.	Nilcrom			Unreadable external label partially reads Nilcrom. Externally the fuse is a grey ceramic cylinder with metal end caps, measuring approximately 50 mm long by 13 mm diameter. The ceramic cylinder wall is approximately 2 mm thick	Yes - 29 August 2023, End Caps and Sand. Report B-09241-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM







	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
112.	Nilcrom	55A		NILCROM E C V PKV 55 55A 440V- AC16 1974	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B- 09249-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
113.	Nilcrom	30A		NILCROM 30A 440V AC3 CAT.No XK 60 1971.	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B- 09249-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
114.	Scanlan ECV	45A		SCANLAN 45A 440V.	Yes - 3 August 2023, End Caps and Sand, Report A21443/25A UE  Also CPPAL 11 August Report B- 09171-bsa-v1	No Asbestos Detected	✓ Proceed as non ACM
115.	Scanlan ECV	45A		E.C.V SCANLAN 55A 440V 196?.	Yes - 25 July 2023, End Caps and Sand, Report E-08712 EHS Report 2 AUSNET	No Asbestos Detected	✓ Proceed as non ACM
116.	Stanger	45A		STANGER CART. FUSE 440V 45A 19551/45	Yes - 3 August 2023, End Caps and Sand, Report A21435/20A, A21436/20B UE	<b>Asbestos Detected -</b> Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
117.	Stanger	55A		STANGER 55A 440V 20kA P/No 61750/55 fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✓ Proceed as non ACM
118.	Stanger	100A		Unreadable orange writing. Metal end caps stamped with 100A. Externally the fuse is a white ceramic cylinder with metal end caps, measuring approximately 75 mm long by 20 mm diameter. The ceramic cylinder wall is approximately 5 mm thick	Yes - 11 August 2023, End Caps and Sand, Report B- 09128-bsa-v1 CPPAL  Also CPPAL Report B-09200-bsa-v1	<b>Asbestos Detected -</b> Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.

Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
119.	Stanger ECV	55A	 ECV 1973 STANGER 55A 440V AC2 P/No. 61750/55.	Yes - 25 July 2023, End Caps and Sand, Report E- 08712 EHS Report 2AUSNETAlso CPPAL 11 August Report B-09155- bsa-v1	<b>Asbestos Detected -</b> Compressed chrysotile fibrecontaining white disc	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. 8 mm diameter exposed surface, in fuse end (EHS sample I243286)
120.	Unknown		 Unreadable external label	Yes - 3 August 2023, End Caps and Sand, Report A21438/22A, A21439/22B UE	<b>Asbestos Detected -</b> Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
121.	Unknown		 Unreadable external label	Yes - 3 August 2023, End Caps and Sand, Report A21448/29A, A21449/29B UE	<b>Asbestos Detected -</b> Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
122.	Unknown		 Unreadable external label	Yes - 3 August 2023, End Caps and Sand, Report A21599/55A, A21600/55BUE	<b>Asbestos Detected -</b> Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
123.	Unknown	55A	 Unreadable external label. Metal end caps stamped with 55A. Externally the fuse is grey ceramic cylinder with metal end caps, measuring approximately 50 mm long by 15 mm diameter. The ceramic cylinder wall is approximately 4 mm thick.	Yes - 11 August 2023, End Caps and Sand, Report B- 09128-bsa-v1	<b>Asbestos Detected -</b> Chrysotile identified in the form of millboard pads adjacent to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.







Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
124.	Unknown		Unreadable external label	Yes - 3 August 2023, End Caps and Sand, Report A21431/19A, B21323/19B UE	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
125.	Unknown		Unreadable external label	Yes - 3 August 2023, End Caps and Sand, Report A21437/21AUE	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
126.	Unknown		Unreadable external label	Yes - 3 August 2023, End Caps and Sand, Report A21459/34A, A21460/34B UE	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
127.	Unknown		Unreadable external label	Yes - 3 August 2023, End Caps and Sand, Report A21592/50A UE	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
128.	Unknown		Unreadable external label	Yes - 3 August 2023, End Caps and Sand, Report A21594/52A, A21595/52BUE	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
129.	Unknown		Unreadable external label	Yes - 3 August 2023, End Caps and Sand, Report A21596/53A UE	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation















Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
130.	Unknown		Unreadable external label	Yes - 3 August 2023, End Caps and Sand, Report A21608/60A UE	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
131.	Unknown	45A 	Unreadable external label. Metal end caps stamped with 45. Externally the fuse is grey ceramic cylinder with metal end caps, measuring approximately 50 mm long by 15 mm diameter. The ceramic cylinder wall is approximately 3 mm thick	Yes - 11 August 2023, End Caps and Sand, Report B-09128-bsa-v1 CPPAL	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
132.	Unknown	63 	No legible identifying label. Metal end cap stamped 63A.	Yes - 25 July 2023, End Caps and Sand, Report E-08712 EHS Report 2 AUSNET	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
133.	Unknown	55 	Non-legible label	Yes - 25 July 2023, End Caps and Sand, Report E-08712 EHS Report 2 AUSNET	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
134.	Unknown		Unknown	Yes End Caps and Sand 8/23 Report E-08822 AusNet	<b>Asbestos Detected -</b> Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
135.	Unknown	80A 	No identifying labelling (old looking), one metal end cap stamped 80 fuse	Yes End Caps and Sand 8/23 Report E-08822 AusNet	<b>Asbestos Detected -</b> Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.







Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
136.	Unknown	100A 	Unreadable orange writing. Metal end caps stamped with 100A. Externally the fuse is a white ceramic cylinder with metal end caps, measuring approximately 75 mm long by 20 mm diameter. The ceramic cylinder wall is approximately 5 mm thick	Yes - 11 August 2023, End Caps and Sand, Report B-09128-bsa-v1	<b>Asbestos Detected</b> - Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
137.	Unknown	60A 	Unreadable external label. Metal end caps stamped with 60A. Externally the fuse is grey ceramic cylinder with metal end caps, measuring approximately 75 mm long by 20 mm diameter. The ceramic cylinder wall is approximately 3 mm thick	Yes - 11 August 2023, End Caps and Sand, Report B-09128-bsa-v1	<b>Asbestos Detected</b> - Chrysotile identified in the form of millboard pads adjacent to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
138.	Unknown		Unreadable external label 25mm x 20mm	Yes - 11 August 2023, End Caps and Sand, Report B-09155-bsa-v1CPPAL	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
139.	Unknown		Unreadable external label. Externally the fuse is a white ceramic cylinder with metal end caps, measuring approximately 50 mm long by 13 mm diameter.	Yes - 23 August, 2023, End Caps and Sand, Report B-09200-bsa-v1	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
140.	Unknown		Unreadable external label. Externally the fuse is a white ceramic cylinder with metal end caps, measuring approximately 56 mm long by 21 mm diameter.	Yes - 23 August 2023, End Caps and Sand Report B-09200-bsa-v1 CPPAL	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
141.	Unknown		Unreadable external label. Externally the fuse is a white ceramic cylinder with metal end caps, measuring approximately 56 mm long by 21 mm diameter. (ME?)	Yes - 23 August 2023, End Caps and Sand Report B-09200-bsa-v1 CPPAL	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
















Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
142.	Unknown		Unreadable external label. Externally the fuse is a white ceramic cylinder with metal end caps, measuring approximately 50 mm long by 20 mm diameter.	Yes - 23 August 2023, End Caps and Sand Report B-09200-bsa-v1 CPPAL	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
143.	Unknown		Unreadable external label. Externally the fuse is a white ceramic cylinder with metal end caps, measuring approximately 50 mm long by 13 mm diameter.	Yes - 23 August 2023, End Caps and Sand Report B-09200-bsa-v1 CPPAL	No Asbestos Detected, No fibrous material present in end caps.	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
144.	Unknown		Unreadable external label. Externally the fuse is a white ceramic cylinder with metal end caps, measuring approximately 50 mm long by 13 mm diameter.	Yes - 23 August 2023, End Caps and Sand Report B-09200-bsa-v1 CPPAL	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
145.	Unknown	50A 	781050D 50 A ~400V gG 120kA IEC 60269 14 X 51. Externally the fuse is a white ceramic cylinder with metal end caps, measuring approximately 50 mm long by 14 mm diameter.	Yes - 23 August 2023, End Caps and Sand Report B-09200-bsa-v1 CPPAL	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
146.	Unknown	55A 	Unreadable external label. Metal end caps stamped with 55A. Externally the fuse is grey ceramic cylinder with metal end caps, measuring approximately 50 mm long by 15 mm diameter. The ceramic cylinder wall is approximately 3 mm thick	Yes - 11 August 2023, End Caps and Sand, Report B-09128-bsa-v1 CPPAL	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
147.	Unknown		Unreadable external label. Externally the fuse is grey ceramic cylinder with metal end caps, measuring approximately 75 mm long by 20 mm diameter. The ceramic cylinder wall is approximately 4 mm thick.	Yes - 11 August 2023, End Caps and Sand, Report B-09128-bsa-v1 CPPAL	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation

	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
148.	Unknown	100A		No identifying label (writing originally purple), end stamped FG-FRH 100A fuse	Yes - August 2023, End Caps and Sand, Report E-08822AusNet	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
149.	Unknown	50A		50A ~400V gG 120 kA IEC 60269 781050S fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
150.	Unknown	100A		782090 S 100A ~400V gG 120kA IEC 60269 22 x 58. Externally the fuse is a white ceramic cylinder with metal end caps, measuring approximately 56 mm long by 21 mm diameter. The ceramic cylinder wall is approximately 4 mm thick	Yes - 29 August 2023, End Caps and Sand. Report B-09202-bsa-v1 CPPAL	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
151.	Unknown	55A		Unreadable external label. Externally the fuse is a white ceramic cylinder with metal end caps stamped with 55A, measuring approximately 50 mm long by 13 mm diameter. The ceramic cylinder wall is approximately 3 mm thick.	Yes - 29 August 2023, End Caps and Sand. Report B-09241-bsa-v1 CPPAL	<b>Asbestos Detected -</b> Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
152.	Unknown	55A		Unreadable external label. Externally the fuse is a white ceramic cylinder with metal end caps stamped with 55A, measuring approximately 50 mm long by 13 mm diameter. The ceramic cylinder wall is approximately 3 mm thick	Yes - 29 August 2023, End Caps and Sand. Report B-09241-bsa-v1 CPPAL	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
153.	Unknown			Unreadable external label. Externally the fuse is a grey ceramic cylinder with metal end caps, measuring approximately 50 mm long by 13 mm diameter. The ceramic cylinder wall is approximately 3 mm thick	Yes - 29 August 2023, End Caps and Sand. Report B-09241-bsa-v1 CPPAL	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation

Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
154.	Unknown		Unreadable external label. Externally the fuse is a grey ceramic cylinder with metal end caps, measuring approximately 50 mm long by 13 mm diameter. The ceramic cylinder wall is approximately 3 mm thick	Yes - 29 August 2023, End Caps and Sand. Report B-09241-bsa-v1 CPPAL	<b>Asbestos Detected</b> - Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
155.	Unknown	50A 	Unreadable external label partially reads 50A 400V. Externally the fuse is a white ceramic cylinder with metal end caps, measuring approximately 50 mm long by 13 mm diameter. The ceramic cylinder wall is approximately 3 mm thick.	Yes - 29 August 2023, End Caps and Sand. Report B-09241-bsa-v1 CPPAL	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
156.	Unknown		Unreadable external label partially reads 32A. Externally the fuse is a grey ceramic cylinder with metal end caps, measuring approximately 50 mm long by 13 mm diameter. The ceramic cylinder wall is approximately 3 mm thick.	Yes - 29 August 2023, End Caps and Sand. Report B-09241-bsa-v1 CPPAL	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
157.	Unknown		Unreadable external label - partial reads 440V.	Yes - 14 September 2023, End Caps and Sand, Report A23044/4A, A23045/4B JEMENA	<b>Asbestos Detected</b> - Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
158.	Unknown		Unreadable external label.	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B-09249-bsa-v1 CPPAL	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
159.	Unknown – Scanlan?	45A 	Unreadable external label – partially reads SCANLAN 45A.	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B-09249-bsa-v1 CPPAL	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation


Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
160.	Unknown		Unreadable external label	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B-09249-bsa-v1 CPPAL	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
161.	Unknown		Unreadable external label	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B-09249-bsa-v1 CPPAL	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
162.	Unknown		Partially reads ECV 1973 Stanger AC... 50/55	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B-09249-bsa-v1 CPPAL	<b>Asbestos Detected -</b> Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
163.	Unknown		Unreadable external label	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B-09249-bsa-v1 CPPAL	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
164.	Unknown		Unreadable external label	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B-09249-bsa-v1 CPPAL	<b>Asbestos Detected -</b> Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
165.	Unknown		Unreadable external label	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B-09249-bsa-v1 CPPAL	<b>Asbestos Detected -</b> Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.

Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
166.	Unknown		Unreadable external label	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B-09249-bsa-v1 CPPAL	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
167.	Unknown	70A 	Unreadable external label	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B-09249-bsa-v1 CPPAL	<b>Asbestos Detected -</b> Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
168.	Unknown		Unreadable external label	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B-09249-bsa-v1 CPPAL	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
169.	Unknown		Unreadable external label	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B-09249-bsa-v1 CPPAL	<b>Asbestos Detected -</b> Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
170.	Unknown		Unreadable external label	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B-09249-bsa-v1 CPPAL	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
171.	Unknown	70A 	Unreadable external label	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B-09249-bsa-v1 CPPAL	<b>Asbestos Detected -</b> Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.

	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
172.	Unknown			Unreadable external label	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B-09249-bsa-v1 CPPAL	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
173.	Unknown	55A		Unreadable external label. Externally the fuse is a grey ceramic cylinder with metal end caps stamped with 55A, measuring approximately 50 mm long by 13 mm diameter.	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B-09400-bsa-v1 CPPAL	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
174.	Unknown			Unreadable external label	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B-09249-bsa-v1 CPPAL	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
175.	Unknown			Unreadable external label. Externally the fuse is a white ceramic cylinder with metal end caps, measuring approximately 48 mm long by 13 mm diameter	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B-09400-bsa-v1 CPPAL	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
176.	Unknown			Unreadable external label. Externally the fuse is a grey ceramic cylinder with metal end caps with flat connector plates, measuring approximately 32 mm long by 13 mm diameter.	Yes – 15 <sup>th</sup> September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
177.	Unknown			Unreadable external label. Externally the fuse is a white ceramic cylinder with metal end caps, measuring approximately 76 mm long by 20 mm diameter.	Yes – 15 <sup>th</sup> September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
178.	Unknown	55A		Unreadable external label – partial reads FUSEGEAR FR 55A 500V IEC 269. Externally the fuse is a white ceramic cylinder with metal end caps stamped with FE-FRH 55A, measuring approximately 50 mm long by 13 mm diameter. The ceramic cylinder wall is approximately 3 mm.	Yes – 27 <sup>th</sup> September 2023, End Caps and Sand. Report B-09475-bsa-v1 CPPAL.	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation










Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions	
179.	Unknown	55A		Unreadable external label. Externally the fuse is a white ceramic cylinder with metal end caps stamped with 55A, measuring approximately 50 mm long by 13 mm diameter. The ceramic cylinder wall is approximately 3 mm.	Yes – 27th September 2023, End Caps and Sand. Report B-09475-bsa-v1 CPPAL.	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
180.	Unknown			Unreadable external label – partial reads WEBER 400V I1 = 50kA CH14. Externally the fuse is a white ceramic cylinder with metal end caps stamped with 55A, measuring approximately 50 mm long by 13 mm diameter. The ceramic cylinder wall is approximately 2 mm.	Yes – 27th September 2023, End Caps and Sand. Report B-09475-bsa-v1 CPPAL.	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
181.	Weber	55A		Webber 55A 400V CH14	Yes End Caps and Sand 4/8/23 Report J20328.1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
182.	Weber	16		WEBER 16A 690V~ gG 29W 1431016 h=80kA 690V~ h=120kA 500V~ CH14.	Yes - 25 July 2023, End Caps and Sand,Report E-08712 EHS Report 2AUSNET	No Asbestos Detected	✓ Proceed as non ACM
183.	Weber	16A		WEBER 16A 690V~ gG I1 = 80kA 690V~ I1 = 120kA 500V~ CH14 fuse	Yes - August 2023, End Caps and Sand,Report E-08822AusNet	No Asbestos Detected	✓ Proceed as non ACM
184.	Weber	65A		WEBER 65A 400V~ 50kA CH14. Externally the fuse is a white ceramic cylinder with metal end caps, measuring approximately 51 mm long by 13 mm diameter. The ceramic cylinder wall is approximately 2 mm thick.	Yes - 29 August 2023, End Caps and Sand. Report B-09241-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
185.	Weber	16A		WEBER 16A 690V~ I1=80kA 690V~ I1=180kA 500V~ CH14 gG 2.9W 1431016.	Yes - 14 September 2023, End Caps and Sand, Report A23043/3A JEMENA	No Asbestos Detected	✓ Proceed as non ACM







	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
186.	Weber	55A		WEBER 55A 400V~ Ii = 50kA gG CH14	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B-09249-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM












## 6. HRC Fuse Test Results

Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
1.	Alstom	630A	 <p>ALSTOM OTTM630 ASTA 20 CERT MADE IN THE UK BS88- 2:1988 IEC60269 – 2 415V AC 80kA gG 630A 350352. Externally the fuse is a white ceramic cylinder with metal end caps with bolt connector holes stamped with 630, measuring approximately 42 mm long by 55 mm diameter.</p>	Yes - 19 August, End Caps and Sand, Report B-09156-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
2.	Alstom	200A	 <p>Unreadable external label – partial reads ALSTOM CTF200 BS88-2:1988 IEC60269-2 415V AC 80kA. Externally the fuse is a white ceramic cylinder with a blue label with metal end caps with bolt connector holes stamped with 200, measuring approximately 44 mm long by 34 mm diameter. The ceramic cylinder wall is approximately 6 mm thick</p>	Yes – 27th September 2023, End Caps and Sand. Report B-09475-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM
3.	Alstom	800A	 <p>ALSTOM OTLM800 ASTA20CERT MADE IN THE UK BS88-2:1988 IEC60269-2 415V AC. 80kA. gG 800A. Externally the fuse is a white ceramic cylinder with metal end caps and bolt connector holes, measuring approximately 45 mm long by 70 mm diameter. The ceramic cylinder wall is approximately 10 mm thick</p>	Yes – 27th September 2023, End Caps and Sand. Report B-09475-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM
4.	Alstom	10A	 <p>ASTA20CERT. Bs88-6 1988 80A 440V AC IEC269-1 Type gG GEC ALSTHOM SAFECLIP NS10 10 Amp 40kA 250V DC Made in England 237. Externally the fuse is a white ceramic cylinder with metal end caps and flat connector plates stamped with 10A, measuring approximately 32 mm long by 13 mm diameter. The ceramic cylinder wall is approximately 2 mm thick.</p>	Yes – 25th September 2023, End Caps and Sand. Report B-09522-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM

Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions	
5.	Bovara	315A		BOVARA Pty. Ltd. BS 88 315A 415V 1988 SMJ30 80KA 970309 350342. Externally the fuse is a white ceramic cylinder with metal end caps with slide connectors stamped with 315A, measuring approximately 40 mm long by 40 mm diameter. The ceramic cylinder wall is approximately 6 mm thick	Yes - 19 August, End Caps and Sand, Report B-09156-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
6.	Bovara	100A		BOVARA Pty. Ltd. BS 88 100A 415V 1988 SMJ 30KA 970309 350325. Externally the fuse is a white ceramic cylinder with metal end caps with slide connectors stamped with 100A, measuring approximately 45 mm long by 40 mm diameter. The ceramic cylinder wall is approximately 6 mm thick	Yes - 19 August, End Caps and Sand, Report B-09156-bsa-v1 CPPAL	No Asbestos Detected	
7.	Bovara	315A		BOVARA Pty. Ltd. 315 AMPS 415V 80 BPL KA LISTNO STKF 315 BS-88 IEC 269 350344. Externally the fuse is a white ceramic cylinder with metal end caps with bolt connector holes stamped with 315A, measuring approximately 40 mm long by 35 mm diameter.	Yes - 19 August, End Caps and Sand, Report B-09156-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
8.	Bovara	50A		BOVARA Pty. Ltd. BPL 415V 90kA 50AMPS BS-88 IEC 269 894. Metal end cap stamped with 50A	Yes - 3 August 2023, End Caps and Sand, Report A21588/48A, A21589/48B UE	No Asbestos Detected	✓ Proceed as non ACM
9.	Bovara	315A		BOVARA Pty. Ltd. BS 88 315A 415V1988 SM 31 80KA	Yes - 3 August 2023, End Caps and Sand, Report A21645/79A, A21646/79BUE	No Asbestos Detected	✓ Proceed as non ACM









	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
10.	Bovara	100A		BOVARA Pty. Ltd. 415V 80 BPL KA LISTNO. STCP 100 AMPS BS-88IEC269	Yes - 3 August 2023, End Caps and Sand, Report A21691/102A, A21692/102B UE	No Asbestos Detected	✓ Proceed as non ACM
11.	Bovara	250A		BOVARA Pty. Ltd. BS 88 250A 415V 1988 SMJ30 80KA	Yes - 3 August 2023, End Caps and Sand, Report A21697/105A, A21698/105B UE	No Asbestos Detected	✓ Proceed as non ACM
12.	Bovara	400A		BOVARA Pty. Ltd. BS 88 400A 1988 SPJ31 80KA. Metal end caps stamped with 200A	Yes - 3 August 2023, End Caps and Sand, Report A21715/114A, A21716/114BUE	No Asbestos Detected	✓ Proceed as non ACM
13.	Bovara	10A		BOVARA Pty. Ltd. BPL 415V 90kA LIST NO. SNS 10 BS-88 IEC 269 10AMPS. Externally the fuse is a white ceramic cylinder with metal end caps with flat connector plates stamped with 10A, measuring approximately 32 mm long by 13 mm diameter.	Yes – 15th September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM
14.	Bovara	500A		500 AMPS BOVARA Pty. Ltd. 415V ~ 90KA LIST NO ?TTM500 BS-88 IEC 269 890424. Externally the fuse is a white ceramic cylinder with metal end caps and bolt connector holes stamped with 500A, measuring approximately 65 mm long by 70 mm diameter. The ceramic cylinder wall is approximately 10 mm thick	Yes – 27th September 2023, End Caps and Sand. Report B-09475-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM
15.	Brush			BRUSH MADE IN UK ASTA 20 CERTIFIED BS88:2 660V a.c. 80kA 250V d.c. 40kA FOR AMP/REF SEE CAP Q1. Metal end cap stamped with 16H07	Yes - 3 August 2023, End Caps and Sand, Report A21580/44A, A21581/44B UE	<b>Asbestos Detected -</b> Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.

Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
16.	Brush		BRUSH ASTA CERT BS:88:1967 LIST NO AS SHOWN ON CAP 415 AC 80 Q1	Yes - 3 August 2023, End Caps and Sand, Report A21643/78A, A21644/78BUE	<b>Asbestos Detected</b> - Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
17.	Brush		BRUSH ASTA CERT. BS:88:1967. Metal end cap stamped with BRUSH LIST No. 450 SJ31	Yes - 3 August 2023, End Caps and Sand, Report A21744/130A, A21745/130B UE	<b>Asbestos Detected</b> - Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
18.	Brush	16A 	16A BRUSH 16F21 BS88:2 :1988 550V ac 80kA gG 01 16A.	Yes - 3 August 2023, End Caps and Sand, Report A21483/9A UE	No Asbestos Detected	✓ Proceed as non ACM
19.	Brush	125A 	BRUSH ASTA 20 CERTIFIED BS:88: PART 5 LIST NO AS SHOWN ON CAP Made in U.K. 415 V.a.c. 80 Ka Q	Yes - 3 August 2023, End Caps and Sand, Report A21649/81A, A21650/81BUE	No Asbestos Detected	✓ Proceed as non ACM
20.	Brush		415 AC 80 Q1 BRUSH ASTA CERT. BS:88:1967 LIST No. AS SHOWN ON CAP 352646. Externally the fuse is a white ceramic cylinder with a red label with metal end caps with slide connectors stamped with 60 MJ30, measuring approximately 45 mm long by 35 mm diameter	Yes - 19 August, End Caps and Sand, Report B-09156-bsa-v1 CPPAL	<b>Asbestos Detected</b> - Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation.

	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
21.	Brush			Unreadable external label partially reads Brush. Externally the fuse is a white ceramic cylinder with a blue label with metal end caps with bolt connector holes stamped with LIST No 00 L14, measuring approximately 60 mm long by 35 mm diameter. The ceramic cylinder wall is approximately 8 mm thick	Yes - 29 August 2023, End Caps and Sand. Report B-09202-bsa-v1 CPPAL	<b>Asbestos Detected -</b> Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation.
22.	Brush			Unreadable external label partially reads Brush HRC. Externally the fuse is a white ceramic cylinder with a blue label with metal end caps with bolt connector holes stamped with BRUSH LIST No 100 L14, measuring approximately 60 mm long by 35 mm diameter. The ceramic cylinder wall is approximately 8 mm thick	Yes - 29 August 2023, End Caps and Sand. Report B-09202-bsa-v1 CPPAL	<b>Asbestos Detected -</b> Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation.
23.	Brush	80A		BRUSH FOR AMP/REF SEE CAP ASTA CERTIFIED BS88:1967 Q1 550V AC 80. Externally the fuse is a white ceramic cylinder with a blue label with metal end caps with bolt connector holes stamped with BRUSH LIST No 100 L14, measuring approximately 60 mm long by 35 mm diameter. The ceramic cylinder wall is approximately 8 mm thick	Yes - 29 August 2023, End Caps and Sand. Report B-09202-bsa-v1 CPPAL	<b>Asbestos Detected -</b> Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation.
24.	Brush	6A		BRUSH 6AMP. HRC FUSE 6F06 440 AC5 BS 88-52 ASTA CERT. Externally the fuse is a white ceramic cylinder with metal end caps with flat connector plates, measuring approximately 32 mm long by 13 mm diameter.	Yes – 15th September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	<b>Asbestos Detected -</b> Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.






	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
25.	Brush	30A		BS88 1952 ATSA CERTIFIED 440V AC5 BRUSH 30AMP TYPE30HO7. Externally the fuse is a white ceramic cylinder with metal end caps with bolt connector holes stamped with BRUSH 30AMPS LIST NO 30HO7, measuring approximately 51 mm long by 20 mm diameter.	Yes – 15th September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	<b>Asbestos Detected</b> - Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
26.	Brush	4A		BRUSH 4AMP. Externally the fuse is a white ceramic cylinder with metal end caps and flat connector plates stamped with 4A, measuring approximately 32 mm long by 13 mm diameter. The ceramic cylinder wall is approximately 4 mm thick	Yes – 25th September 2023, End Caps and Sand. Report B-09522-bsa-v1 CPPAL.	<b>Asbestos Detected</b> - Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
27.	Brush	20A		BRUSH 20AMP HRC FUSE 20GO6 440V AC5 BS 88 52 ASTA CERT. Externally the fuse is a white ceramic cylinder with metal end caps and flat connector plates stamped with 20A, measuring approximately 33 mm long by 16 mm diameter. The ceramic cylinder wall is approximately 4 mm thick.	Yes – 25th September 2023, End Caps and Sand. Report B-09522-bsa-v1 CPPAL.	<b>Asbestos Detected</b> - Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
28.	Bussman	20A		BUSSMANN NITD20 gG 20A BS 88.2:1988 550 Vac 80 kA ASTA 20 CERT fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✓ Proceed as non ACM
29.	Bussman	16A		BUSSMANN NSD16 MADE IN UK gG 16A BS 88.6:1988 550 Vac 80 kA fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✓ Proceed as non ACM
30.	Bussman	250A		BUSSMANN 250MJ30-7 ASTA 20 CERT BS 88.5:1988 415V AC 80kA MADE IN INDIA fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✓ Proceed as non ACM








	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
31.	Bussman	200A		BUSSMANN ? DD200 HRC ASTA 20 CERT BS 88.2:1988 415V AC 80 kA MADE IN INDIA fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✓ Proceed as non ACM
32.	Bussman	200A		BUSSMANN 200A HRC 200MJ31-7 ASTA 20 CERT BS 88.5:1988 415V AC 80 kA MADE IN INDIA fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✓ Proceed as non ACM
33.	Bussman	250A		Bussman HRC Fuse, ED250 415 13.5cm	Yes End Pad Blue Report JT120723.05 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
34.	Bussmann	10A		Bussmann NSD10 HRC 10A gG ASTA 20 CERT BS88 6:1988 550Vac 80kA MADE IN INDIA	Yes - 3 August 2023, End Caps and Sand, Report A21450/2A, A20451/2BUE	No Asbestos Detected	✓ Proceed as non ACM
35.	Bussmann	80A		Cooper BUSSMANN CD80 HRC gG 80A BS88.2:1980 550Vac 80kA ASTA 20 CERT	Yes - 3 August 2023, End Caps and Sand, Report A21602/57A, A21603/57B UE	No Asbestos Detected	✓ Proceed as non ACM
36.	Bussmann	100A		Cooper BUSSMANN CD100 HRC gG 100A BS88.2:1988550Vac 80kA ASTA 20 CERT	Yes - 3 August 2023, End Caps and Sand, Report A21606/59A, A21607/59BUE	No Asbestos Detected	✓ Proceed as non ACM
37.	Bussmann	400A		Bussmann 400A gG ED400WO	Yes - 3 August 2023, End Caps and Sand, Report A21609/61A, A21610/61B UE	No Asbestos Detected	✓ Proceed as non ACM
38.	Bussmann	400A		Bussmann 400A gG ED400WO	Yes - 3 August 2023, End Caps and Sand, Report A21611/62A, A21612/62B UE	No Asbestos Detected	✓ Proceed as non ACM


	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
39.	Bussmann	125A		Cooper Bussmann 125A gG HRC ASTA 20 CERT BS89:2:1988 415VAC 80KA MADE IN INDIA	Yes - 3 August 2023, End Caps and Sand, Report A21619/66A, A21620/66BUE	No Asbestos Detected	✓ Proceed as non ACM
40.	Bussmann	250A		Bussmann 250A gG ED250 HRC ASTA 20 CERT BS88:2:1988 415VAC.80KA MADE IN INDIA	Yes - 3 August 2023, End Caps and Sand, Report A21621/67A, A21622/67B UE	No Asbestos Detected	✓ Proceed as non ACM
41.	Bussmann	200A		COOPER BUSSMANN 200A gG DD200 HRC ASTA 20 CERT BS88: 2: 1988 415VAC 80KA MADE IH INDIA	Yes - 3 August 2023, End Caps and Sand, Report A21625/69A, A21626/69B UE	No Asbestos Detected	✓ Proceed as non ACM
42.	Bussmann	160A	No Image	COOPER BUSSMANN 160A gG DD160 HRC ASTA 20 CERT BS88: 2: 1988 415VAC 80KA MADE IN INDIA	Yes - 3 August 2023, End Caps and Sand, Report A21631/72A, A21632/72BUE	No Asbestos Detected	✓ Proceed as non ACM
43.	Bussmann	400A		Bussmann 400A HRC 400PJ30-7 ASTA 20 CERT BS88:5:1988 15VAC 80KA MADE IN INDIA	Yes - 3 August 2023, End Caps and Sand, Report A21639/76A, A21640/76B UE	No Asbestos Detected	✓ Proceed as non ACM
44.	Bussmann	315A		Bussmann 315A Gg ED31WO ASTA 20 CERT BS88:2:1988 415VAC 80KA MADE IN UK	Yes - 3 August 2023, End Caps and Sand, Report A21651/82A, A21652/82B UE	No Asbestos Detected	✓ Proceed as non ACM
45.	Bussmann	63A		Bussmann 63A 63MJ30-8 BS88:5:1988 415VAC 80KA	Yes - 3 August 2023, End Caps and Sand, Report A21671/91A, A21672/91BUE	No Asbestos Detected	✓ Proceed as non ACM
46.	Bussmann	200A		Bussmann 200A HRC 200MJ30-7 ASTA 2- CERT BS88:5:1988 415VAC 80KA MADE IN INDIA	Yes - 3 August 2023, End Caps and Sand, Report A21673/92A, A21674/92B UE	No Asbestos Detected	✓ Proceed as non ACM















	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
47.	Bussman	10A		COOPER Bussmann NSD10 HRC gG 10A BS88.6:1988 550Vac 80kA MADE IN INDIA. Externally the fuse is a white ceramic cylinder with metal end caps with flat connector plates, measuring approximately 32 mm long by 13 mm diameter.	Yes – 15th September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM
48.	Bovara	500A		Bovara Pty Ltd 500 AMP List NO STTM 500. Externally the fuse is a white ceramic cylinder with metal end caps and flat bolt connector plates, measuring approximately 65 mm long by 68 mm diameter.	Yes - 29 August 2023, End Caps and Sand. Report B-09202-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
49.	Cooper Bussmann			COOPER Bussmann 125A gG DD125 HRC ASTA20CER. Externally the fuse is a white ceramic cylinder with metal end caps with bolt connector holes, measuring approximately 40 mm long by 30 mm diameter. The ceramic cylinder wall is approximately 4 mm thick.	Yes – 27th September 2023, End Caps and Sand. Report B-09475-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM
50.	Cooper Bussmann	500A		COOPER Bussmann 500 ASTA20CER BS88-2:1988 690V AC 80kA 400V DC 40kA HRC 500A gG MADE IN INDIA. Externally the fuse is a white ceramic cylinder with metal end caps and bolt connector holes, measuring approximately 71 mm long by 70 mm diameter. The ceramic cylinder wall is approximately 10 mm thick	Yes – 27th September 2023, End Caps and Sand. Report B-09475-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM
51.	Dorman	4A		DORMAN Q1 BS88.1:1975 550Vac 80kA 4A NSD4 IEC269-1 AS2005-1 C22.2 No.106 600Vac HRC11-MISC 80kA 1R. Externally the fuse is a white ceramic cylinder with metal end caps with flat connector plates, measuring approximately 32 mm long by 13 mm diameter.	Yes – 15th September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM

Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions	
52.	Dorman	2A		DORMAN 2A IEC269-1 AS2005-1 Q1 BS88.1:1975 550Vac80kA NSD2 C22.2No.106 660Vac HRC11-MISC 80kA 1R. Externally the fuse is a white ceramic cylinder with metal end caps and flat connector plates, measuring approximately 32 mm long by 13 mm diameter. The ceramic cylinder wall is approximately 3 mm thick.	Yes – 25th September 2023, End Caps and Sand. Report B-09522-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM
53.	Dorman Smith	400A		Partially unreadable label. Dorman Smith o ED 400A HRC FUSE LINK CLASS Q1 NON INDICATING	Yes - 3 August 2023, End Caps and Sand, Report A21705/109A, A21706/109B UE	<b>Asbestos Detected -</b> Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
54.	Dorman Smith	500A		Dorman Smith OFF 500 HRC FUSE LINK CLASS Q1 NON INDICATING	Yes - 3 August 2023, End Caps and Sand, Report A21766/141A, A21767/141B UE	<b>Asbestos Detected -</b> Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
55.	Dorman Smith	200A		DORMAN SMITH HRC FUSE Cat No. JPOS 200A Class Q1 ASTA Certified 415Vfuse	Yes End Caps and Sand 8/23Report E-08822AusNet	<b>Asbestos Detected -</b> Chrysotile Asbestos End Pad	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation.
56.	Dorman Smith	15A		15A Dorman Smith Superfuse ASTA CERTIFIED 550V AC80 250V DC40 200.00A 550V IEC269-18.5.8 I3 I4 I5 CLASS Q1 BS88 1967 CAT NO AAO15 352643. metal end caps with bolt connector holes stamped with 15A, measuring approximately 50 mm long by 20 mm diameter.	Yes - 19 August, End Caps and Sand, Report B-09156-bsa-v1 CPPAL	<b>Asbestos Detected -</b> Chrysotile Asbestos End Pad	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation.





	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
57.	Dorman Smith	150A		Dorman Smith HRC FUSE LINK CLASS Q1 BS88 1967 ASTA CERTIFIED AC 80 415VOLTS. Externally the fuse is a white ceramic cylinder with a brown label with metal end caps with bolt connector holes stamped with DD 150A, measuring approximately 60 mm long by 34 mm diameter.	Yes - 19 August, End Caps and Sand, Report B-09156-bsa-v1 CPPAL	Asbestos Detected - Chrysotile identified in the form of a millboard internal lining to the end caps	Contains ACM Proceed with caution and follow procedures set out by your organisation. Note: Asbestos in the form of millboard debris was identified within the loose sand component of the fuse. Approximately 0.1 g of millboard material was present within the 19.3g of sand, fragments ranging in size from 1mm to 10mm. Not loose fibre bundles or loose respirable sized fibres were identified within the sand component of the fuse.
58.	Eaton	80A		EATON 80SF5WP BS88.2:1988 415Vac 80kA ASTA 20 CERT HRC	Yes - 3 August 2023, End Caps and Sand, Report A21604/58A, A21605/58B UE	No Asbestos Detected	✓ Proceed as non ACM
59.	Eaton	250A		EATON 250SF7WP ASTA 20 Cert HRC BS88. 2 : 1988 415 Vac 80kA 250A gG	Yes - 3 August 2023, End Caps and Sand, Report A21617/65A, A21618/65B UE	No Asbestos Detected	✓ Proceed as non ACM
60.	Eaton	125A		EATON 125SF6WP ASTA 20 CERT HRC BS88. 2 : 1988 415Vac 80 kA 125A gG	Yes - 3 August 2023, End Caps and Sand,Report A21623/68A, A21624/68BUE	No Asbestos Detected	✓ Proceed as non ACM
61.	Eaton	160A		EATON DD160 160A gG CE ASTA 20 CERT BS88-2 415Va.c 80kA MADE IN INDIA	Yes - 3 August 2023, End Caps and Sand, Report A21627/70A, A21628/70B UE	No Asbestos Detected	✓ Proceed as non ACM
62.	Eaton	125A		EATON DD125 gG 125A HRC CE ASTA 20 CERT BS88: 2: 1988 415VAC.80KA MADE IN INDIA	Yes - 3 August 2023, End Caps and Sand, Report A21629/71A, A21630/71B UE	No Asbestos Detected	✓ Proceed as non ACM

	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
63.	Eaton	315A		EATON 315SF7WP ASTA 20 CERT HRC BS88: 2: 1988 415Vac 80KA 315gG	Yes - 3 August 2023, End Caps and Sand, Report A21635/74A, A21636/74BUE	No Asbestos Detected	✓ Proceed as non ACM
64.	Eaton	400A		EATON 400SF8WP ASTA 20 CERT HRC BS88: 2 : 1988 415Vac 80kA 400A gG	Yes - 3 August 2023, End Caps and Sand, Report A21653/83A, A21654/83B UE	No Asbestos Detected	✓ Proceed as non ACM
65.	Eaton	200A		: EATON 200JCS82 ASTA 20 CERT HRC BS88: 5 : 1988 415Vac 80kA 200A	Yes - 3 August 2023, End Caps and Sand, Report A21685/98A, A21686/98B UE	No Asbestos Detected	✓ Proceed as non ACM
66.	Eaton	315A		EATON 315JCS92 ASTA 20 CERT HRC BS88: 5 : 1988 415Vac 80kA 314A	Yes - 3 August 2023, End Caps and Sand, Report A21695/104A, A21696/104BUE	No Asbestos Detected	✓ Proceed as non ACM
67.	Eaton	100A		EATON ASTA 20 CERT HRC BS 88.2:1988 415V a.c 80kA 100A gG fuse	Yes - August 2023, End Caps and Sand, Report E-08822AusNet	No Asbestos Detected	✓ Proceed as non ACM
68.	Eaton	315A		EATON 315JCS92 ASTA 20 CERT HRC BS 88.5:1988 415V ac 80kA 315A fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✓ Proceed as non ACM
69.	Eaton	400A		EATON 400 SF8WP ASTA 20 CERT fuse	Yes - August 2023, End Caps and Sand, Report E-08822AusNet	No Asbestos Detected	✓ Proceed as non ACM





	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
70.	Eaton	315A		Eaton 315VCS92 ASTA 20 HRC BS88 5 1988 415VAC 80kA 315A 13cm	Yes Fibrous End Pad Report JT120723.03 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
71.	Eaton	200A		Eaton 200 JCS92 ASTA 20 CERT 415VAC 80kA 200A Fuse	Yes End Caps Report E-08662 EHS Report 1 (59)AUSNET	No Asbestos Detected	✓ Proceed as non ACM
72.	Eaton	200A		Eaton DD 200 200A gG Asta 20 Cert BS88-2 415 AC 80kA Made in India	Yes End Caps Report E-08662 EHS Report 1 (59) AUSNET	No Asbestos Detected	✓ Proceed as non ACM
73.	Eaton	315A		EATON 315SF7WP ASTA 20 CERT HEC BS88.2:1988 415V ac 80 kA 315A gG.	Yes - 25 July 2023, End Caps and Sand, Report E-08712 EHS Report 2AUSNET	No Asbestos Detected	✓ Proceed as non ACM
74.	Eaton Busmann	315A		EATON BUSSMANN SERIES ED315WO 315A CE ASTA 20 CERT HRC BS88-2 Gg 415Va.c 80kA MADE IN INDIA	Yes - 3 August 2023, End Caps and Sand, Report A21655/84A, A21656/84B UE	No Asbestos Detected	✓ Proceed as non ACM
75.	Eaton Busmann	710A		EATON BUSSMANN SERIES GF710 ASTA20CERT BS88-2 550Va.c. 80kA 250Vd.c. 40kA gG 710A MADE IN INDIA. Externally the fuse is a white ceramic cylinder with metal end caps and bolt connector holes, measuring approximately 70 mm long by 80 mm diameter. The ceramic cylinder wall is approximately 10 mm thick	Yes – 27th September 2023, End Caps and Sand. Report B- 09475-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM
76.	English Electric	6A		ENGLISH ELECTRIC 6 AMP LIST No. NS 6 415 VOLTS Made in AUSTRALIA fuse	Yes End Caps and Sand 8/23 Report E-08822 AusNet	<b>Asbestos Detected - Chrysotile Asbestos End Pad</b>	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation.



Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
77.	English Electric		English Electric HRC Fuse	Yes Report 15015 Mairin OHS&E Consulting Loy Yang Power Station Switchyard ZINFRA	<b>Asbestos Detected</b> - Chrysotile Asbestos End Cap	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation.
78.	English Electric		Unreadable external label – partial reads ENGLISH ELECTRIC H.R.C. FUSE ASTA 20 CERTIFIED. Externally the fuse is a white ceramic cylinder with metal end caps with flat connector plates, measuring approximately 32 mm long by 12 mm diameter. The ceramic cylinder wall is approximately 4 mm thick	Yes - 19 August, End Caps and Sand, Report B-09156-bsa-v1 CPPAL	<b>Asbestos Detected</b> - Compressed chrysotile fibre containing white disc	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation.
79.	English Electric	400A 	Externally the fuse is a white ceramic cylinder with a grey label with metal end caps with bolt connector holes stamped with 98TM 400A ENGLISH ELECTRIC FUSE, measuring approximately 73 mm long by 55 mm diameter.	Yes - 19 August, End Caps and Sand, Report B-09156-bsa-v1 CPPAL	<b>Asbestos Detected</b> - Chrysotile Asbestos End Pad	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation.
80.	English Electric	80A 	ENGLISH ELECTRIC HRC FUSE-LINK MADE IN ENGLAND BS88:1967 CLASS Q1 CATEGORY 415AC80 ASTA 20CERTIFIED rest of label unreadable	Yes - 3 August 2023, End Caps and Sand, Report A21420/13A, A21421/13BUE	<b>Asbestos Detected</b> - Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
81.	English Electric	10A 	ENGLISH ELECTRIC H.R.C. FUSE ASTA20 CERTIFIED BS88 1952 440 AC5 MADE IN AUSTRALIA 10 AMPS LIST NO N.S.10. Externally the fuse is a white ceramic cylinder with a red label with metal end caps with flat connector plates, measuring approximately 33 mm long by 13 mm diameter.	Yes – 15th September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	<b>Asbestos Detected</b> - Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.









Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
82.	English Electric	15A	 <p>ENGLISH ELECTRIC H.R.C. FUSE ASTA20 CERTIFIED BS88 1952 440 AC5 MADE IN AUSTRALIA 15 AMPS LIST NO N.S.15. Externally the fuse is a white ceramic cylinder with a red label with metal end caps with flat connector plates, measuring approximately 33 mm long by 13 mm diameter.</p>	Yes – 15th September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	<b>Asbestos Detected -</b> Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
83.	English Electric	6A	 <p>ENGLISH ELECTRIC H.R.C. FUSE ASTA20 CERTIFIED BS88 1952 440 AC5 MADE IN AUSTRALIA 6 AMPS LIST NO N.S.6. Externally the fuse is a white ceramic cylinder with a red label with metal end caps with flat connector plates, measuring approximately 33 mm long by 13 mm diameter.</p>	Yes – 15th September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	<b>Asbestos Detected -</b> Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
84.	English Electric	10A	 <p>ENGLISH ELECTRIC INDICATOR H.R.C. FUSE-LINK MADE IN ENGLAND 10AMP LIST No. NS10 415 VOLTS A.C. (or less) B.S.88:1967 CLASS Q1 CATEGORY 415AC80 ASTA 20 CERTIFIED. Externally the fuse is a white ceramic cylinder with a red label with metal end caps with flat connector plates stamped with 10A, measuring approximately 33 mm long by 13 mm diameter.</p>	Yes – 15th September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	<b>Asbestos Detected -</b> Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
85.	English Electric	15A	 <p>ENGLISH ELECTRIC INDICATOR H.R.C. FUSE-LINK MADE IN AUSTRALIA 15AMP LIST No. NS15 415 VOLTS A.C. (or less) B.S.88:1967 CLASS Q1 CATEGORY 415AC80 ASTA 20 CERTIFIED. Externally the fuse is a white ceramic cylinder with a red label with metal end caps with flat connector plates stamped with 15A, measuring approximately 33 mm long by 13 mm diameter</p>	Yes – 15th September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	<b>Asbestos Detected -</b> Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.








Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
86.	English Electric (OTMF)		Unreadable external label. Metal end caps stamped with ENGLISH ELECTRIC FUSE PATENTED	Yes - 3 August 2023, End Caps and Sand, Report A21719/116A, A21720/116B UE	<b>Asbestos Detected</b> - Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
87.	English Electric	20A 	ENGLISH ELECTRIC H.R.C. FUSELINK 20 AMP LIST NO. NS 20 415 VOLTS A.C. (or less) BS88:1967 CLASS Q1 CATEGORY 55 AC 80 ASTA 20 CERTIFIED.	Yes - 25 July 2023, End Caps and Sand, Report E-08712 EHS Report 2 AUSNET  Also CPPAL Report B-09156-bsa-v1	<b>Asbestos Detected</b> - Compressed chrysotile fibrecontaining white disc	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation.  Compressed chrysotile fibrecontaining thin white disc in one end, ~ 5 mm diameter exposed surface (EHS sample I243291)
88.	English Electric	4A 	ENGLISH ELECTRIC 4 AMP LIST NO. NS 4 415 VOLTS A.C. (or less) BS88:1967 CLASS Q1 CATEGORY 415 AC 80 ASTA 20 CERTIFIED.	Yes - 25 July 2023, End Caps and Sand, Report E-08712 EHS Report 2 AUSNET	<b>Asbestos Detected</b> - Compressed chrysotile fibrecontaining white disc	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. Compressed chrysotile fibrecontaining thin white disc in one end, ~ 5 mm diameter exposed surface (EHS sample I243291)
89.	English Electric	20A 	LIST No T.I.A.20. 20AMPS ENGLISH ELECTRIC A.S.T.A CERTIFIED. Externally the fuse is a grey ceramic cylinder with metal end caps with bolt connector holes, measuring approximately 50 mm long by 20 mm diameter. The ceramic cylinder wall is approximately 5 mm thick	Yes - 19 August, End Caps and Sand, Report B-09156-bsa-v1 CPPAL	<b>Asbestos Detected</b> - Compressed chrysotile fibre containing white disc	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation.

Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
90.	English Electric	4A	 <p>ENGLISH ELECTRIC H.R.C. FUSE ASTA20CERTIFIED BS88 1952 440AC5 MADE IN AUSTRALIA 4 AMPS LIST No. N.S.4. Externally the fuse is a white ceramic cylinder with metal end caps and flat connector plates stamped with 4A, measuring approximately 32 mm long by 13 mm diameter. The ceramic cylinder wall is approximately 3 mm thick</p>	Yes – 25th September 2023, End Caps and Sand. Report B- 09522-bsa-v1 CPPAL.	<b>Asbestos Detected</b> - Compressed chrysotile fibre containing white disc	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
91.	English Electric	20A	 <p>ENGLISH ELECTRIC H.R.C. FUSE ASTA20CERTIFIED BS88 1952 440 A.C.5. MADE IN AUSTRALIA 20AMPS LIST No. N.S.20. Externally the fuse is a white ceramic cylinder with metal end caps and flat connector plates stamped with 20A, measuring approximately 33 mm long by 16 mm diameter. The ceramic cylinder wall is approximately 4 mm thick.</p>	Yes – 25th September 2023, End Caps and Sand. Report B- 09522-bsa-v1 CPPAL.	<b>Asbestos Detected</b> - Compressed chrysotile fibre containing white disc	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
92.	English Electric	60A	 <p>60AMPS ENGLISH ELECTRIC A.S.T.A. CERTIFIED BS88 1952 ,ADE IN AUSTRALIA 440 A.C.4.8.440 A.C.5. H.R.C. FUSE. LIST No. T.I.S.60. Externally the fuse is a white ceramic cylinder with metal end caps with flat forked connector plates stamped with 60A, measuring approximately 52 mm long by 25 mm diameter. The ceramic cylinder wall is approximately 5 mm thick.</p>	Yes – 25th September 2023, End Caps and Sand. Report B- 09522-bsa-v1 CPPAL.	<b>Asbestos Detected</b> - Compressed chrysotile fibre containing white disc	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
93.	English Electric (OTKF)	250A	 <p>Unreadable external label. Externally the fuse is a white ceramic cylinder with metal end caps with bolt connector holes stamped with OTKF 250A ENGLISH ELECTRIC FUSE PATENTED, measuring approximately 75 mm long by 55 mm diameter. The ceramic cylinder wall is approximately 8 mm thick</p>	Yes - 23 August 2023, End Caps and Sand Report B-09203- bsa-v1 CPPAL	<b>Asbestos Detected</b> - Compressed chrysotile fibre containing white disc	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.

	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
94.	English Electric (OTMF)			Unreadable external label. Externally the fuse is a brown ceramic cylinder with metal end caps with bolt connector holes stamped with ENGLISH ELECTRIC, measuring approximately 75 mm long by 60 mm diameter. The ceramic cylinder wall is approximately 7 mm thick.	Yes - 23 August 2023, End Caps and Sand Report B-09203-bsa-v1 CPPAL	<b>Asbestos Detected -</b> Compressed chrysotile fibre containing white disc	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
95.		100A		Unreadable external label. Externally the fuse is a brown ceramic cylinder with metal end caps with bolt connector holes stamped with OTMF 100A ENGLISH ELECTRIC FUSE PATENTED, measuring approximately 75 mm long by 55 mm diameter. The ceramic cylinder wall is approximately 7 mm thick	Yes - 23 August 2023, End Caps and Sand Report B-09203-bsa-v1 CPPAL	<b>Asbestos Detected -</b> Compressed chrysotile fibre containing white disc	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
96.				FEDERAL CAT. No. 100 B 100 CONTINUOUS RATED CURRENT – 100 AMP H.R.C. 440V-AC46 BS88-1967 AS-C135. Externally the fuse is a white ceramic cylinder with metal end caps and flat forked connector plates, measuring approximately 58 mm long by 35 mm diameter.	Yes - 29 August 2023, End Caps and Sand. Report B-09202-bsa-v1 CPPAL	<b>Asbestos Detected -</b> Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation.
97.	Federal	30A		FEDERAL CAT. No. 30 B 30 CONTINUOUS RATED CURRENT – 30AMP H.R.C. 440V-AC46 BS88-1967 AS-C135. Externally the fuse is a white ceramic cylinder with metal end caps with flat forked connector plates, measuring approximately 50 mm long by 22 mm diameter. The ceramic cylinder wall is approximately 4 mm thick.	Yes – 25th September 2023, End Caps and Sand. Report B-09522-bsa-v1 CPPAL.	<b>Asbestos Detected -</b> Compressed chrysotile fibre containing white disc	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.

Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
98.	Fusegear	16A	 : FUSEGEAR ELECTRIC KEMA TESTED HRC FUSE 550V AC 120kA IS 922 TYPE REF AND AMPS ON CAP AS2005 BS88. Metal end cap stamped with FE02 16	Yes - 3 August 2023, End Caps and Sand, Report A21482/8AUE	No Asbestos Detected	✓ Proceed as non ACM
99.	FuseMaster	6A	 FuseMaster NIT 6 6A gG 80kA 500V AC AS2005 BS88 IEC269-2-1.	Yes - 3 August 2023, End Caps and Sand, Report A21470/3A, A21471/3B UE	No Asbestos Detected	✓ Proceed as non ACM
100.	FuseMaster	16A	 FuseMaster NIT 16 16A gG 80kA 500V AC AS2005 BS88 IEC269-2-1.	Yes - 3 August 2023, End Caps and Sand, Report A21474/4A, 21475/4BUE	No Asbestos Detected	✓ Proceed as non ACM
101.	FuseMaster	20A	 FuseMaster NS20 20A gG 80kA 500V AC AS2005 BS88 IEC 269-2-1.	Yes - 3 August 2023, End Caps and Sand, Report A21422/14A, A21423/14B UE	No Asbestos Detected	✓ Proceed as non ACM
102.	GE Power Controls	400A	 GE Power Controls ASTA 20 CERT BS88 – 2 – 1988 80kA 660V AC IEC 269-2-1 RED SPOT HRC FUSE LINK TYPE gG 40kA 460V DC 260 LIST No. MARKED ON CAP 350914. Externally the fuse is a white ceramic cylinder with a white label with metal end caps with bolt connector holes stamped with – TMF 400A -, measuring approximately 73 mm long by 55 mm diameter.	Yes - 19 August, End Caps and Sand, Report B-09156-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
103.	GE Power Controls	63A	 GE Power Controls RED SPOT ASTA 20 CERT BS88-2-1988 80kA 660V AC TIS63M100 63Amp TYPE gM IEC 269-2-1 258. Externally the fuse is a white ceramic cylinder with metal end caps with bolt connector holes, measuring approximately 52 mm long by 25 mm diameter	Yes – 15th September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM






	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
104.	GE Power Controls			GE Power Controls ASTA 20 CERT BS88-2-1988 80kA 660V AC IEC 269-2-1 RED SPOT HRC FUSE TYPE gG 40kA 350V DC LIST No MARKED ON CAP. Externally the fuse is a white ceramic cylinder with metal end caps with bolt connector holes stamped with – TF 160A - , measuring approximately 62 mm long by 33 mm diameter. The ceramic cylinder wall is approximately 6 mm thick	Yes – 27th September 2023, End Caps and Sand. Report B-09475-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM
105.	GEC	20A		GEC English Electric H.R.C FUSE-LINK 20 AMP BS 88-2 1975 ASTA CERT 80kA unreadable V D.C CLASS Q1 LIST No. NS 20 COMPLIES WITH IEC 269-2 Made in Australia.	Yes - 3 August 2023, End Caps and Sand, Report A21418/12A, A21419/12B UE	<b>Asbestos Detected -</b> Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
106.	GEC	2A		GEC NS2 2A gG IEC269-1 80kA 415V AC	Yes - 3 August 2023, End Caps and Sand, Report A21433/1A & A21434/1B UE	No Asbestos Detected	✓ Proceed as non ACM
107.	GEC	150A		BS 88-4 1976 IEC369-4 GEC 100kA 240V A.C. Externally the fuse is a grey ceramic cylinder with metal end caps with bolt connector holes stamped with GSA 150A, measuring approximately 23 mm long by 33 mm diameter. The ceramic cylinder wall is approximately 6 mm thick	Yes - 19 August, End Caps and Sand, Report B-09156-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM


Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
108.	GEC	10A 	GEC CLASS Q1 Not Applicable for Motor Circuit Ratings BS88-2 1975 80kA 550V 40kA 250V D.C FuseGear ASTA 20 Certified H.R.C FUSE LINK 10AMP MADE IN AUSTRALIA Pat. No. 2061639 LIST No. NIT10 COMPLIES WITH AS 2005-2.	Yes - 3 August 2023, End Caps and Sand, Report A21478/6A, A21479/6BUE	No Asbestos Detected	✓ Proceed as non ACM
109.	GEC	16A 	GEC ENGLISH ELECTRIC H.R.C FUSE-LINK 16AMP BS 88-2 1975 ASTA CERT 80KA 415V A.C. 40KA 250V D.C. CLASS Q1 LIST No. NS 16 COMPLIES WITH IEC 269-2 MADE IN AUSTRALIA	Yes - 3 August 2023, End Caps and Sand, Report A21424/15A UE	No Asbestos Detected	✓ Proceed as non ACM
110.	GEC	25A 	GEC FUSEGEAR ASTA 20 CERTIFIED H.R.C. FUSE LINK 25AMP CLASS Q1 (Not applicable for Motor Circuit ratings) BS88.2 1975 80kA 660V 40kA 460V DC Pat. No. 2061639 LIST No. TIA25 COMPLIES WITH AS2005-2	Yes - 3 August 2023, End Caps and Sand, Report A21576/42A, A21577/42B UE	No Asbestos Detected	✓ Proceed as non ACM
111.	GEC	50A 	GEC FUSEGEAR ASTA 20 CERTIFIED H.R.C. FUSE LINK 50AMP CLASS Q1 (Not applicable for Motor Circuit ratings) BS88.2 1975 80kA 660V 40kA 460V DC Pat. No. 2061639 LIST No. TIS50 COMPLIES WITH AS2005-2.	Yes - 3 August 2023, End Caps and Sand, Report A21578/43A, A21579/43BUE	No Asbestos Detected	✓ Proceed as non ACM










	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
112.	GEC	315A		GEC H.R.C FUSE-LINK ASTA 20 CERT. 80kA 415v AC TYPE J PATENTED B.S.88-5:1980 CLASS Q1 Made In England The LIST NO. (MARKED ON THIS CAP) SHOULD BE QUOTED WHEN RE-ORDERING. Metal end cap stamped with JS1315A	Yes - 3 August 2023, End Caps and Sand, Report A21647/80A, A21648/80B UE	No Asbestos Detected	✔ Proceed as non ACM
113.	GEC	315A		GEC OTKF315 BREAKING CAP Type gG 315A AS2005.21.2 BS88:2 1988 80kA 660VAC 40kA 460VDC	Yes - 3 August 2023, End Caps and Sand, Report A21707/110A, A21708/110B UE	No Asbestos Detected	✔ Proceed as non ACM
114.	GEC	630A		BS 88-2:1975 ASTA CERT 80kA 550V A.C. 40kA 250V D.C. CLASS Q1 GEC ENGLISH ELECTRIC H.R.C. FUSE-LINK MADE IN AUSTRALIA LIST No. MARKED ON CAP WHEN REORDERING COMPLIESWITH IEC269-2. Metal end cap stamped with M630A	Yes - 3 August 2023, End Caps and Sand,Report A21743/128AUE	No Asbestos Detected	✔ Proceed as non ACM
115.	GEC	20A		GEC ? gG 20A ASTA 20 Cert BS 88.6:1988 415 AC AS 2005.2 fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✔ Proceed as non ACM
116.	GEC	400A		ASTA 20 CERT. 80kA 415v AC GEC H.R.C FUSE-LINK Made in England TYPE 'J' PATENTED B.S.88-5 1980 CLASS Q1. Externally the fuse is a grey ceramic cylinder with metal end caps with slide connectors stamped with -JS 400A -, measuring approximately 60 mm long by 34 mm diameter.	Yes - 19 August, End Caps and Sand, Report B-09156-bsa-v1 CPPAL	No Asbestos Detected	✔ Proceed as non ACM
117.	GEC	100A		Illegible fuse writing, side end cap stamped GEC OTC 100A fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✔ Proceed as non ACM
118.	GEC			GEC Fusegear HRO Fuselink DS88.2 80kA 660V 40kA 440V DC Made in Australia 2061639	Yes End Caps and Sand Report E-08662 EHS Report 1 (87)AUSNET	No Asbestos Detected	✔ Proceed as non ACM










Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions	
119.	GEC	2A		GEC Fusegear H.R.C. FUSELINK 2A ASTA 20 CERT. BS88.6 1988 80 kA 415V A.C. AS2005.29 NS2L Type gG.	Yes - 25 July 2023, End Caps and Sand, Report E-08712 EHS Report 2 AUSNET	No Asbestos Detected	✓ Proceed as non ACM
120.	GEC	100A		BS 88-2:1975 ASTA CERT 80kA 550V A.C. 40kA 250V D.C. CLASS Q1 GEC ENGLISH ELECTRIC H.R.C. FUSE-LINK MADE IN AUSTRALIA STATE LIST No. MARKED ON CAP WHEN REORDERING COMPLIES WITH IEC 269-2. Externally the fuse is a grey ceramic cylinder with metal end caps with bolt connector holes stamped with TCP100A, measuring approximately 60 mm long by 34 mm diameter	Yes - 19 August, End Caps and Sand, Report B-09156-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
121.	GEC			BS 88-2 ASTA CERT 80KA 415V A.C. 40KA 250V D.C. CLASS Q1 GEC ENGLISH ELECTRIC H.R.C. FUSE-LINK 4 AMP LIST No. NS4 COMPLIES WITH IEC269-2 MADE IN AUSTRALIA. Externally the fuse is a white ceramic cylinder with metal end caps with flat connector plates, measuring approximately 32 mm long by 12 mm diameter. The ceramic cylinder wall is approximately 4 mm thick	Yes - 19 August, End Caps and Sand, Report B-09156-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
122.	GEC	32A		Unreadable external label – partial reads GEC Fusegear TIA3 TYPE gG MADE IN AUSTRALIA H.R.C. FUSE LINK 32A ASTA 20 CERT BS88:2:1988 80kA 440V A.C. AS2005. 21.2.	Yes - 14 September 2023, End Caps and Sand, Report A23039/1A, A23040/1B JEMENA	No Asbestos Detected	✓ Proceed as non ACM
123.	GEC	20A		GEC NS20 TYPE gG Fusegear H.R.C. FUSE LINK ASTA20CERT BS88:6 1988 80kA 440V A.C. AS2005.29 20A. Externally the fuse is a white ceramic cylinder with metal end caps with flat connector plates stamped with 20A, measuring approximately 33 mm long by 13 mm diameter	Yes – 15th September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM

	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
124.	GEC	6A		GEC NS6 TYPE gG Fusegear H.R.C. FUSE LINK ASTA20CERT BS88:6 1988 80kA 440V A.C. AS2005.29 6A. Externally the fuse is a grey ceramic cylinder with metal end caps with flat connector plates stamped with 6A, measuring approximately 33 mm long by 13 mm diameter.	Yes – 15th September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM
125.	GEC	32A		GEC NS32 Type gG 32A BREAKING CAP BS88:1:1988 80kA 415V AC AS2005.10. Externally the fuse is a white ceramic cylinder with metal end caps with flat connector plates stamped with 32A, measuring approximately 33 mm long by 13 mm diameter.	Yes – 15th September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM
126.	GEC	63A		BS88-2 1975 ASTA CERT 80kA 550V A.C. 40kA 250V D.C. CLASS Q1 GEC ENGLISH ELECTRIC H.R.C. FUSE-LINK 63 AMP LIST No. TIS 63 COMPLIES WITH IEC269-2 MADE IN AUSTRALIA. Externally the fuse is a white ceramic cylinder with metal end caps stamped with 63A with flat forked connector plates, measuring approximately 51 mm long by 21 mm diameter.	Yes – 15th September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM
127.	GEC	500A		GEC OTTM500 Type gG 500A as2005.21.2 BREAKIN CAP BS88:2 1988 80kA 660VAC 40kA 450VDC. Externally the fuse is a white ceramic cylinder with metal end caps and bolt connector holes stamped with 500A, measuring approximately 73 mm long by 75 mm diameter. The ceramic cylinder wall is approximately 10 mm thick	Yes – 27th September 2023, End Caps and Sand. Report B-09475-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM








Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
128.	GEC	710A	 Unreadable external label. Externally the fuse is a grey ceramic cylinder with metal end caps and bolt connector holes stamped with GEC OT?710A, measuring approximately 77 mm long by 80 mm diameter. The ceramic cylinder wall is approximately 10 mm thick	Yes – 27th September 2023, End Caps and Sand. Report B-09475-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM
129.	GEC	20A	 GEC NS20 Type gG 20A ASTA20CERT BS88:6:1988 80kA 415V AC AS2005.29. Externally the fuse is a white ceramic cylinder with metal end caps and flat connector plates stamped with 20A, measuring approximately 32 mm long by 13 mm diameter. The ceramic cylinder wall is approximately 2 mm thick.	Yes – 25th September 2023, End Caps and Sand. Report B-09522-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM
130.	GEC Alsthom		 GEC ALSTHOM SAFECLIP NS6L Type gG 6A ASTA20CERT BS88:6:1988 80kA 415V AC AS2005.29. Externally the fuse is a white ceramic cylinder with a pink paper label with metal end caps and flat connector plates stamped with 6A, measuring approximately 32 mm long by 13 mm diameter. The ceramic cylinder wall is approximately 3 mm thick.	Yes – 25th September 2023, End Caps and Sand. Report B-09522-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM
131.	GEC English Electric TCP	100A	 GEC FUSE Link TCP 100A Made in Australia	Yes End Caps and Sand 4/8/23 Report J20328.1 CPPAL	Asbestos Detected - Chrysotile Asbestos End Pad	Contains ACM Proceed with caution and follow procedures set out by your organisation.
132.	GEC English Electric	4A	 BS88-2 1975 ASTA CERT 80kA 415V A.C. 40kA 250V D.C. CLASS Q1 GEC ENGLISH ELECTRIC H.R.C FUSE-LINK 4AMP LIST No. NS4 COMPLIES WITH IEC269-2 MADE IN AUSTRALIA. Externally the fuse is a white ceramic cylinder with metal end caps and flat connector plates stamped with 4A, measuring approximately 32 mm long by 13 mm diameter. The ceramic cylinder wall is approximately 3 mm thick.	Yes – 25th September 2023, End Caps and Sand. Report B-09522-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM

Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
133.	GE Power Controls		GE Power Controls ASTA 20 CERT BS88-2-1988 80kA 660V AC IEC 269-2-1 RED SPOT HRC FUSE LINK TYPE gG 40kA 350V DC 266 LIST No MARKED ON CAP. flat bolt connector plates stamped with TLM710, measuring approximately 75 mm long by 83 mm diameter.	Yes - 29 August 2023, End Caps and Sand. Report B-09202-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
134.	GE Power Controls	100A 	GE Power Controls HRC FUSE LINK ASTACERT BS88-1-1988 80kA 440V AC OS100 100AMP TYPE gG COMPLIES WITH IEC269-1. Externally the fuse is a white ceramic cylinder with metal end caps with bolt connector holes stamped with 100A, measuring approximately 53 mm long by 25 mm diameter. The ceramic cylinder wall is approximately 5 mm thick.	Yes – 25th September 2023, End Caps and Sand. Report B-09522-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM
135.	Hawker	315A 	HAWKER 315A 315MJ31 ASTA 20 CERT BS88:5:1988415VAC. 80KA MADE IN UK	Yes - 3 August 2023, End Caps and Sand, Report A21661/87A, A21662/87BUE	No Asbestos Detected	✓ Proceed as non ACM
136.	Henley		HENLEY 200/310 LIST No. 30049	Yes - 3 August 2023, End Caps and Sand, Report A21721/117A, A21722/117B UE	<b>Asbestos Detected -</b> Chrysotile identified in the form of millboard pads adjacent to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
137.	Holec	16A 	HOLEC NS 16A AS2005-29 BS88-6 1988 IEC269-1 415V ac 80kA ASTA20CERT gG MADE IN UK. Externally the fuse is a translucent glass cylinder with blue paint with metal end caps and flat connector plates, measuring approximately 32 mm long by 13 mm diameter. The glass cylinder wall is approximately 3 mm thick.	Yes – 25th September 2023, End Caps and Sand. Report B-09522-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM

	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
138.	IPD	710A		ipd OTLM 710A ASTA 20 CERT. MADE IN THE UK BS 88-2:1988 IEC60269- 2 415V AC. 80 kA. gG 710A.	Yes - 25 July 2023, End Caps and Sand, Report E-08712 EHS Report 2 AUSNET	No Asbestos Detected	✓ Proceed as non ACM
139.	IPD	32A		ipd TIA32 gG 32A 690V AC 80kA IEC 60269-2	Yes - 3 August 2023, End Caps and Sand, Report A21586/47A, B21587/47BUE	No Asbestos Detected	✓ Proceed as non ACM
140.	IPD	250A		: ipd OTKF 250A BS88-2: 1988 IEC60269-2 415V AC. 80kA ASTA 20 CERT gG 250A MADE IN THE UK CE	Yes - 3 August 2023, End Caps and Sand, Report A21659/86 A, A21660/86B UE	No Asbestos Detected	✓ Proceed as non ACM
141.	Lawson	63A		TIS 63A LAWSON FUSES LTD BS88-2 1988 IEC269-1-1415V AC 80kA ASTA 20 CERT gG	Yes - 3 August 2023, End Caps and Sand, Report A21574/41A, A21575/41B UE	No Asbestos Detected	✓ Proceed as non ACM
142.	Lawson	200A		Lawson Fuses Ltd BS88-2 1988 IEC60269-2 415V AC ASTA20 Cert gG Made in the UK CE TF200A	Yes - 3 August 2023, End Caps and Sand, Report A21615/64A, A21616/64BUE	No Asbestos Detected	✓ Proceed as non ACM
143.	Lawson	400A		LAWSON FUSES LTD BS88-5 1988 IEC60269-2 415V AC 80kA ASTA 20 CERT MADE IN UK CE JPU 400A	Yes - 3 August 2023, End Caps and Sand, Report A21641/77A, A21642/77B UE	No Asbestos Detected	✓ Proceed as non ACM
144.	Lawson	250A		LAWSON FUSES LTD BS88-2 1988 IEC269-2-1 415V AC 80kA ASTA 20 CERT Gg MADE IN UK CE TKF 250A	Yes - 3 August 2023, End Caps and Sand, Report A21657/85A, A21656/85B UE	No Asbestos Detected	✓ Proceed as non ACM






	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
145.	Lawson	400A		LAWSON FUSES LTD BS88-5 1988 IEC60269-2 415V AC80kA ASTA 20 CERT MADE IN UK CE JPU 400	Yes - 3 August 2023, End Caps and Sand, Report A21663/88A, A21664/88BUE	No Asbestos Detected	✓ Proceed as non ACM
146.	Lawson	250A		LAWSON FUSES LTD BS88-5 415V AC 80kA ASTA 20 CERT MADE IN UK CE JPU 250A	Yes - 3 August 2023, End Caps and Sand, Report A21665/89A, A21666/89B UE	No Asbestos Detected	✓ Proceed as non ACM
147.	Lawson	160A		LAWSON JPU160A BS88-5: 1988 IEC60269-2 415V AC 80kA ASTA 20 CERT MADE IN UK CE	Yes - 3 August 2023, End Caps and Sand, Report A21667/90A, A21668/90B UE	No Asbestos Detected	✓ Proceed as non ACM
148.	Lawson	125A		LAWSON FUSES LTD BS88-5 415V AC 80kA ASTA 20 CERT MADE IN UK CE JPU 125A	Yes - 3 August 2023, End Caps and Sand, Report A21675/93A, A21676/93BUE	No Asbestos Detected	✓ Proceed as non ACM
149.	Lawson	160A		LAWSON FUSES LTD BS88-5 1988 IEC88269-2 415V AC 80kA ASTA 20 CERT MADE IN UK CE JPU 160A	Yes - 3 August 2023, End Caps and Sand, Report A21677/94A, A21678/94B UE	No Asbestos Detected	✓ Proceed as non ACM
150.	Lawson	100A		LAWSON FUSES LTD BS88-5 1988 415V AC 80kA ASTA 20 CERT MADE IN UK CE JPU 100A	Yes - 3 August 2023, End Caps and Sand, Report A21679/95A, A21680/95B UE	No Asbestos Detected	✓ Proceed as non ACM
151.	Lawson	315A		Partially unreadable external label. LAWSON FUSES LTD BS88-5 1988 415V AC 80kA ASTA 20 CERT MADE IN UK CE	Yes - 3 August 2023, End Caps and Sand, Report A21699/106A, A21700/106BUE	No Asbestos Detected	✓ Proceed as non ACM










Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions	
152.	Lawson	400A		: LAWSON TMF400A BS88 – 2:1988 IEC60269 – 2 415V AC 80kA ASTA 20 CERT gG MADE IN THE UK	Yes - 3 August 2023, End Caps and Sand, Report A21711/112A, A21712/112B UE	No Asbestos Detected	✓ Proceed as non ACM
153.	Lawson	630A		LAWSON TTM630A ASTA 20 CERT MADE IN THE UK BS88- 2:1988 IEC60269-2 115V AC. 80kA gG	Yes - 3 August 2023, End Caps and Sand, Report A21774/145A, A21775/145B UE	No Asbestos Detected	✓ Proceed as non ACM
154.	Lawson			TLM T10A LAWSON FUSES LTD BS88-2 1988 IEC269-2-1 415V AC 80kA ASTA20CERT gG MADE IN THE UK	Yes - 3 August 2023, End Caps and Sand, Report A21776/146A, A21777/146B UE	No Asbestos Detected	✓ Proceed as non ACM
155.	Lawson	500A		TTM 500A LAWSON FUSES LTD BS88-2 1988 IEC269-2-1415V AC 80kA ASTA20CERT gG MADE IN THE UK	Yes - 3 August 2023, End Caps and Sand,Report A21778/147A, A21779/147BUE	No Asbestos Detected	✓ Proceed as non ACM
156.	Lawson	500A		TTM 500A LAWSON FUSES LTD BS88-2 1988 IEC269-2-1 415V AC 80kA ASTA20CERT gG MADE IN THE UK	Yes - 3 August 2023, End Caps and Sand, Report A21780/148A, A21781/148B UE	No Asbestos Detected	✓ Proceed as non ACM
157.	Lawson	630A		TTM 630A LAWSON FUSES LTD BS88-2 1988 IEC269-2-1 415V AC 80kA ASTA20CERT gG MADE IN THE UK	Yes - 3 August 2023, End Caps and Sand, Report A21782/149A, A21783/149B UE	No Asbestos Detected	✓ Proceed as non ACM
158.	Lawson	125A		LAWSON FUSES LTD. BS 88.2:1988 415V 80kA ASTA 20 CERT gG MADE IN UK TF 125A fuse	Yes - August 2023, End Caps and Sand,Report E-08822AusNet	No Asbestos Detected	✓ Proceed as non ACM














	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
159.	Lawson	?		LAWSON FUSES LTD. BS 88.5:1988 415V 80kA ASTA 20 CERT MADE IN UK fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✓ Proceed as non ACM
160.	Lawson	400A		Small 15 cm Lawson HRC Fuse 15cm IEC60269-2	Yes Fibrous End Pad and Sand Report JT120723.02A & JT120723.02BCP PAL	No Asbestos Detected	✓ Proceed as non ACM
161.	Lawson	4A		LAWSON NIT 4A BS 88-2 1988 IEC269-2-1 415V AC 80kA 9 G MADE IN UK	Yes - 3 August 2023, End Caps and Sand, Report A21476/5A, A21477/5B UE	No Asbestos Detected	✓ Proceed as non ACM
162.	Lawson	160A		160A LAWSON FUSES LTD BS88-2 1988 IEC269-2 415V AC 60kA ASTA20CERT MADE IN UK. Externally the fuse is a white ceramic cylinder with a blue label with metal end caps with bolt connector holes, measuring approximately 42 mm long by 33 mm diameter. The ceramic cylinder wall is approximately 6 mm thick	Yes – 27th September 2023, End Caps and Sand. Report B-09475-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM
163.	MEM	2A		MEM HRC FUSELINK 2SN2 2AMP Asta Cert 415 AC 80 AS2005 – 2 1977 MADE IN AUSTRALIA BS88 – 2 1975 IEC269-2	Yes - 3 August 2023, End Caps and Sand, Report A21414/10A, A21415/10B UE	<b>Asbestos Detected -</b> Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
164.	MEM	20A		MEM HRC FUSELINK 20SN2 BS 88-2 1975 IEC269-2 Class Q1 NS TYPE 20 AMP Asta Cert 415 AC 80 AS 2005-2 1977 MADE IN AUSTRALIA.	Yes - 3 August 2023, End Caps and Sand, Report A21416/11A, A21417/11BUE	<b>Asbestos Detected -</b> Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.

	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
165.	MEM	16A		MEM H.R.C. FUSE-LINK BS 88-2:1975 IEC269-2/2A 1973/5 AS2005-2 1977 Class Q1 Ref. A2 List No. 16SB3 16AMP ASTA CERT 550V AC 80 250V DC 40. Metal end cap stamped with MEM 16A	Yes - 3 August 2023, End Caps and Sand, Report A21584/46A, A21585/46B UE	<b>Asbestos Detected</b> - Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
166.	MEM			COMPLIES WITH AS 2005 – 1:1981 – 2:1977 BS 88 – 2:1975 IEC 269 – 2/2A 550 AC 80 250 DC 40 WEATHERPROOF MEM H.R.C. FUSE-LINK WHEN REORDERING ADD LETTERS 'WP' 10 LIST No MARKED ON CAP CLASS Q1 MADE IN AUSTRALIA	Yes - 11 August 2023, End Caps and Sand, Report B-09155-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
167.	MEM	63A		MEM 63JCS82 ASTA 20 CERT MADE IN UK BS88:5:1988 415V a.c. 80kA 63A 352646. Externally the fuse is a white ceramic cylinder with metal end caps with slide connectors, measuring approximately 40 mm long by 25 mm diameter. The ceramic cylinder wall is approximately 4 mm thick	Yes - 19 August, End Caps and Sand, Report B-09156-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
168.	MEM			MEM 2SA2 UK ASTA BS22 Cert 2 1988 Standard 415V AC 80kA Fuse	Yes End Caps and Sand Report E-08662 EHS Report 1 (87)Eaton AUSNET	No Asbestos Detected	✓ Proceed as non ACM
169.	MEM			MEM HRC Fuse Link Made in Australia 2/2A 550 AC 80 250 DC 40 Fuse	Yes End Caps and Sand Report E-08662 EHS Report 1 (87) AUSNET	No Asbestos Detected	✓ Proceed as non ACM





Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions	
170.	MEM	400A		MEM HRC FUSE IEC 269-2 AS 2005 250 VILTS DC 40kA CLASS Q1 ASTA 20 CERTIFIED BS 88-2:1988 550 VOLTS AC 80 kA RATING 400 AMP REF C1 LIST NUMBER 400SH8 MADE IN UK.	Yes - 25 July 2023, End Caps and Sand, Report E-08712 EHS Report 2 AUSNET	No Asbestos Detected	✓ Proceed as non ACM
171.	MEM	2A		MEM HRC FUSE IEC269 : 2 AS 2005 250V DC 40kA CLASS Q1 RATING LIST NUMBER 2 AMP 2SA2 REF A1 MADE IN UK ASTA 20 CERT BS88 : 2 550 VOLTS AC 80kA.	Yes - 3 August 2023, End Caps and Sand, Report A21480/7A, A21480/7B UE	No Asbestos Detected	✓ Proceed as non ACM
172.	MEM	2A		MEM H.R.C FUSELINK COMPLIES WITH AS2005-1:19812:1977 BS88-2:1975 IEC269-2/2A 550AC80 250DC40 ZPLBLF310	Yes - 3 August 2023, End Caps and Sand,Report A21472/40A, A21473/40BUE	No Asbestos Detected	✓ Proceed as non ACM
173.	MEM	16A		MEM MADE IN AUSTRALIA 16SB3 AS2005-2:1977 550V AC 80kA 16A POWER LOSS 3.22W. Metal end cap stamped with MEM 16SB3-16A	Yes - 3 August 2023, End Caps and Sand, Report A21582/45A, A21583/45B UE	No Asbestos Detected	✓ Proceed as non ACM
174.	MEM	400A		MEM 400SE8WA	Yes - 3 August 2023, End Caps and Sand, Report A21613/63A, A21614/63B UE	No Asbestos Detected	✓ Proceed as non ACM
175.	MEM	125A		MEM 125SF6QP writing is obscured on the back	Yes - 3 August 2023, End Caps and Sand,Report A21633/73A, A21634/73BUE	No Asbestos Detected	✓ Proceed as non ACM

Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions	
176.	MEM	100A		MEM 100JCS02 MADE IN UK Label partially unreadable	Yes - 3 August 2023, End Caps and Sand, Report A21681/96A, A21682/96B UE	No Asbestos Detected	✔ Proceed as non ACM
177.	MEM	160A		MEM 160JCS82 ASTA 20 CERT MADE IN UK Label partially unreadable	Yes - 3 August 2023, End Caps and Sand, Report A21683/97A, A21684/97B UE	No Asbestos Detected	✔ Proceed as non ACM
178.	MEM	125A		MEM 125JCS82 CERT 20 ASTA MADE IN UK BS88: 5: 1988415V a.c 80kA 125A	Yes - 3 August 2023, End Caps and Sand, Report A21669/100A, A21670/100BUE	No Asbestos Detected	✔ Proceed as non ACM
179.	MEM	400A		MEM 400JCS82 ASTA CERT 20 MADE IN UK BS88:5:1988 415v a.c 80kA 400A	Yes - 3 August 2023, End Caps and Sand, Report A21701/107A, A21702/107B UE	No Asbestos Detected	✔ Proceed as non ACM
180.	MEM	6A		MEM 6SN2 MADE IN UK BS 88.6:1988 415 Vac 80 kA 6A gG fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✔ Proceed as non ACM
181.	MEM	315A		MEM 315SF7WP ASTA 20 CERT MADE IN UK BS 88.5:1988 415V a.c. 80kA 315A gG fuse	Yes - August 2023, End Caps and Sand, Report E-08822AusNet	No Asbestos Detected	✔ Proceed as non ACM
182.	MEM	400A		MEM 400SF8WP ASTA 20 CERT MADE IN UK BS 88.2:1988 415V a.c. 80kA 400A gG fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✔ Proceed as non ACM
183.	MEM	400A		MEM 400JCS92 ASTA 20 CERT MADE IN UK BS 88.5:1988 415V a.c. 80kA 400A fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✔ Proceed as non ACM
184.	MEM	100A		MEM 100 SF SWP ASTA 20 CERT MADE IN UK BS86 415V a.c fuse	Yes - August 2023, End Caps and Sand, Report E-08822AusNet	No Asbestos Detected	✔ Proceed as non ACM




	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
185.	MEM	20A		Illegible fuse body writing (originally blue). One side end cap stamped MEM 20SNZ-20A fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✓ Proceed as non ACM
186.	MEM	850A		MEM BS? :1967 850A 01?15 AC80 fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✓ Proceed as non ACM
187.	MEM	?		MEM remainder illegible fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✓ Proceed as non ACM
188.	MEM	500A		MEM 500SH9WP ASTA 20 CERT MADE IN UK fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✓ Proceed as non ACM
189.	MEM	20A		ASTA 20 CERT BS88: 2:1988 415V ac 80kA 20A gG MEM 20SB3 MADE IN UK 352916. Externally the fuse is a white ceramic cylinder with metal end caps with bolt connector holes, measuring approximately 50 mm long by 20 mm diameter. The ceramic cylinder wall is approximately 5 mm thick	Yes - 19 August, End Caps and Sand, Report B-09156-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
190.	MEM	630A		MEM 630SH9 ASTA20CERT MADE IN UK BS88:2:1988 415V a.c 80kA 630A gG. Externally the fuse is a white ceramic cylinder with metal end caps and flat bolt connector plates, measuring approximately 45 mm long by 60 mm diameter.	Yes - 29 August 2023, End Caps and Sand. Report B-09202-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
191.	MEM	6A		BS88-2 1975 IEC269-2 Class Q1 NS TYPE MEM H.R.C. FUSELINK List No. 6SN2 6AMP Asta Cert 415 AC 80 AS 2005-2 1977 MADE IN AUSTRALIA. Externally the fuse is a white ceramic cylinder with a blue label with metal end caps with flat connector plates stamped with MEM 6A, measuring approximately 32 mm long by 13 mm diameter.	Yes – 15th September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	<b>Asbestos Detected -</b> Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.






Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
192.	MEM	2A	 A cylindrical fuse with a blue label. The label has 'H.R.C. FUSELINK' and '2SN2' printed on it. <p>BS88-2 1975 IEC269-2 Class Q1 NS TYPE MEM H.R.C. FUSELINK List No. 2SN2 2AMP Asta Cert 415 AC 80 AS 2005-2 1977 MADE IN AUSTRALIA. Externally the fuse is a white ceramic cylinder with a blue label with metal end caps with flat connector plates stamped with MEM 2A, measuring approximately 32 mm long by 13 mm diameter.</p>	Yes – 15th September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	<b>Asbestos Detected -</b> Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
193.	MEM	10A	 A cylindrical fuse with a blue label. The label has 'H.R.C. FUSELINK' and '10SN2' printed on it. <p>COMPLIES WITH AS2005-1:1981 BS88-1:1975 IEC269-2/2A 415 AC 80 MEM H.R.C. FUSELINK CLASS Q1 MADE IN AUSTRALIA LIST No. AND CURRENT RATING MARKED ON CAP. Externally the fuse is a white ceramic cylinder with a blue label with metal end caps with flat connector plates stamped with MEM 10SN2 – 10A, measuring approximately 32 mm long by 13 mm diameter</p>	Yes – 15th September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM
194.	MEM	20A	 A cylindrical fuse with a blue label. The label has 'H.R.C. FUSELINK' and '20SN2' printed on it. <p>MEM MADE IN AUSTRALIA 20SN2 AS2005-2:1977 550V AC 80kA 20A POWER LOSS 1.75W. Externally the fuse is a white ceramic cylinder with metal end caps with flat connector plates stamped with MEM 20SN2 – 20A, measuring approximately 30 mm long by 13 mm diameter.</p>	Yes – 15th September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM
195.	MEM	6A	 A cylindrical fuse with a blue label. The label has 'H.R.C. FUSELINK' and '6SN2' printed on it. <p>MEM 6SN2 MADE IN UK 1403 ASTA20CERT BS88:8:1988 415V a.c. 80kA 6A gG. Externally the fuse is a white ceramic cylinder with metal end caps with flat connector plates, measuring approximately 30 mm long by 13 mm diameter.</p>	Yes – 15th September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM








	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
196.	MEM	20A		BS88-2:1975 IEC269-2/2A 1973/5 AS2005-2:1977 Class Q1 Ref. A2 List No 20SB3 MEM H.R.C. FUSE-LINK 20AMP AstaCert 550V AC80 250V DC40 MADE IN AUSTRALIA. Externally the fuse is a white ceramic cylinder with a blue label with metal end caps stamped with MEM 20A with bolt connector holes, measuring approximately 51 mm long by 20 mm diameter.	Yes – 15th September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	<b>Asbestos Detected - Chrysotile identified in the form of a millboard internal lining to the end caps</b>	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
197.	MEM	200A		MEM 200SF6WP ASTA20CERT MADE IN UK 1103 BS88:2:1988 415V a.c. 80kA 200A. Externally the fuse is a white ceramic cylinder with metal end caps with bolt connector holes, measuring approximately 40 mm long by 29 mm diameter. The ceramic cylinder wall is approximately 4 mm thick.	Yes – 27th September 2023, End Caps and Sand. Report B-09475-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM
198.	MEM			Unreadable external label – partial reads MEM 50SF7. Externally the fuse is a white ceramic cylinder with metal end caps with bolt connector holes, measuring approximately 40 mm long by 36 mm diameter. The ceramic cylinder wall is approximately 6 mm thick	Yes – 27th September 2023, End Caps and Sand. Report B-09475-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM
199.	MEM			MEM 710SH10WP MADE IN UK 4002 BS88-2:1988 80kA 710A gG. Externally the fuse is a white ceramic cylinder with metal end caps with bolt connector holes, measuring approximately 46 mm long by 60 mm diameter. The ceramic cylinder wall is approximately 8 mm thick	Yes – 27th September 2023, End Caps and Sand. Report B-09475-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM











Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
200.	MEM		<p>ATSA Cert. 550 AC 80 250 DC 40 BS88-2:1975 IEC269-2/2A:1973/75 MEM H.R.C. FUSE-LINK WEATHERPROOF WHEN REORDERING ADD LETTERS 'WP' TO LIST No MARKED ON CAP COMPLIES WITH AS2005-2:1977 MADE IN AUSTRALIA.</p> <p>Externally the fuse is a white ceramic cylinder with metal end caps with bolt connector holes, measuring approximately 65 mm long by 40 mm diameter. The ceramic cylinder wall is approximately 7 mm thick</p>	Yes – 27th September 2023, End Caps and Sand. Report B-09475-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM
201.	MEM	10A 	<p>MEM 10SN2 MADE IN UK 3802 ASTA20CERT BS88:6:1988 415V a.c. 80kA 10A gG. Externally the fuse is a white ceramic cylinder with metal end caps and flat connector plates, measuring approximately 30 mm long by 13 mm diameter. The ceramic cylinder wall is approximately 2 mm thick.</p>	Yes – 25th September 2023, End Caps and Sand. Report B-09522-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM
202.	MEM	16A 	<p>MEM 16SN2 MADE IN UK 3902 ASTA20CERT BS88:6:1988 415V a.c. 80kA 16A gG. Externally the fuse is a white ceramic cylinder with metal end caps and flat connector plates, measuring approximately 30 mm long by 13 mm diameter. The ceramic cylinder wall is approximately 2 mm thick.</p>	Yes – 25th September 2023, End Caps and Sand. Report B-09522-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM

Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
203.	MEM		COMPLIES WITH AS2005-1:1981 2:1977 BS88-2:1975 IEC269-2/2A 550AC80 250DC40 Class Q1 MEM H.R.C. FUSELINK MADE IN AUSTRALIA LIST No. AND CURRENT RATING MARKED ON CAP ZPLBLF310. Externally the fuse is a white ceramic cylinder with metal end caps with flat forked connector plates stamped with MEM 63SB4-63A, measuring approximately 52 mm long by 25 mm diameter. The ceramic cylinder wall is approximately 5 mm thick.	Yes – 25th September 2023, End Caps and Sand. Report B-09522-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM
204.	Siemens	500A 	SIEMENS. Metal end cap stamped with 500A	Yes - 3 August 2023, End Caps and Sand, Report A21788/152A, A21789/152BUE	No Asbestos Detected	✓ Proceed as non ACM
205.	Siemens	200A 	SIEMENS HRC FUSE LINK 3 NW 5 200A CLASS Q1 BS 88. Part 5:1980 AC80 415 V fuse	Yes End Caps and Sand 8/23 Report E-08822 AusNet	Asbestos Detected - Chrysotile Asbestos End Pad	Contains ACM Proceed with caution and follow procedures set out by your organisation.
206.	Siemens		SIEMENS HRC FUSE LINK 3 NW 5 Class Q1 BS 88. Part 5:1980 AC80 415 V fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✓ Proceed as non ACM
207.	Siemens	10A 	SIEMENS 3NW TIA10 10A 550V AC 80kA BS88.2:1988 AS2005.2:1977 Q1 gG. Externally the fuse is a white ceramic cylinder with metal end caps with bolt connector holes stamped with 10A, measuring approximately 50 mm long by 20 mm diameter. The ceramic cylinder wall is approximately 5 mm thick	Yes - 19 August, End Caps and Sand, Report B-09156-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM








	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
208.	Siemens	10A		SIEMENS 3NW NS10 10A 550Vac 80KA BS88.6:1988 AS2005.1:1981 Q1 gG. Externally the fuse is a white ceramic cylinder with metal end caps with flat connector plates, measuring approximately 32 mm long by 13 mm diameter.	Yes – 15th September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM
209.	Siemens	16A		SIEMENS 3NW NS16 16A 550VAC 80kA BS88.6:1981 AS2005.1:1981 Q1 gG. Externally the fuse is a white ceramic cylinder with metal end caps with flat connector plates, measuring approximately 32 mm long by 13 mm diameter.	Yes – 15th September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM
210.	Siemens	4A		SIEMENS 3NW NS4 4A 550VAC 80kA BS88.6:1981 AS2005.1:1981 Q1 gG. Externally the fuse is a white ceramic cylinder with metal end caps with flat connector plates, measuring approximately 32 mm long by 13 mm diameter.	Yes – 15th September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM
211.	Siemens	10A		SIEMENS 3NW NS10 10A 550V AC 80kA 250V DC 40kA BS88.2:1975 Q1 AS2005.2:1977. Externally the fuse is a white ceramic cylinder with metal end caps with flat connector plates, measuring approximately 32 mm long by 13 mm diameter.	Yes – 15th September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM
212.	Siemens	10A		SIEMENS 3NW NS10 10A 550V AC 80kA 250V DC 40kA BS88.2:1975 Q1 AS2005.2:1977. Externally the fuse is a white ceramic cylinder with metal end caps with flat connector plates, measuring approximately 32 mm long by 13 mm diameter.	Yes – 15th September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	<b>Asbestos Detected - Chrysotile identified in the form of a millboard internal lining to the end caps</b>	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.







Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
213.	Siemens		Unreadable external label – partial reads SIEMENS 550V AC 80kA 250V DC. Externally the fuse is a grey ceramic cylinder with metal end caps and bolt connector holes stamped with 500A, measuring approximately 72 mm long by 70 mm diameter. The ceramic cylinder wall is approximately 10 mm thick	Yes – 27th September 2023, End Caps and Sand. Report B-09475-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM
214.	Unknown	250A 	Unreadable external label. Metal end caps stamped with 385TJ 250A.	Yes - 3 August 2023, End Caps and Sand, Report A21717/115A, A21718/115B UE	<b>Asbestos Detected -</b> Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
215.	Unknown	300A 	Unreadable external label. Metal end caps stamped with 300A	Yes - 3 August 2023, End Caps and Sand, Report A21709/111A, A21710/111B UE	<b>Asbestos Detected -</b> Chrysotile identified in the form of millboard pads adjacent to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
216.	Unknown		Unreadable external label	Yes - 3 August 2023, End Caps and Sand, Report A21713/113A, A21714/113B UE	<b>Asbestos Detected -</b> Chrysotile identified in the form of millboard pads adjacent to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
217.	Unknown	250A 	Unreadable external label	Yes - 3 August 2023, End Caps and Sand, Report A21637/75A, A21638/75BUE	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse,</b> follow procedures set out by your organisation







	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
218.	Unknown	200A		Unreadable external label	Yes - 3 August 2023, End Caps and Sand, Report A21687/99A, A21688/99B UE	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
219.	Unknown	100A		Partially unreadable external label. 415V AC 80kA ASTA 20 CERT MADE IN THE UK	Yes - 3 August 2023, End Caps and Sand, Report A21689/101A, A21690/101B UE	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
220.	Unknown	150A		Unreadable external label	Yes - 3 August 2023, End Caps and Sand, Report A21693/103A, A21694/103BUE	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
221.	Unknown	250A		Unreadable external label except for 250 AMPS	Yes - 3 August 2023, End Caps and Sand, Report A21703/108A, A21704/108B UE	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
222.	Unknown	200A		Unreadable external label. Metal end cap stamped with 386 200A	Yes - 3 August 2023, End Caps and Sand, Report A21786/151A, A21787/151B UE	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
223.	Unknown			Small Unnamed HRC Fuse	Yes End Pad Report JT120723.04CPP AL	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
224.	Unknown	400		Heavy duty metal hook end caps stamped 400A.	Yes - 25 July 2023, End Caps and Sand, Report E-08712 EHS Report 2 AUSNET	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation






Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
225.	Unknown		Unreadable external label (English Electric?) – partial reads LIST No. NS20. Externally the fuse is a white ceramic cylinder with metal end caps with flat connector plates, measuring approximately 32 mm long by 12 mm diameter. The ceramic cylinder wall is approximately 4 mm thick	Yes - 19 August, End Caps and Sand, Report B-09156-bsa-v1 CPPAL	<b>Asbestos Detected -</b> Compressed chrysotile fibre containing white disc	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation.
226.	Unknown		Unreadable external label. (English Electric?) Externally the fuse is a white ceramic cylinder with metal end caps with flat connector plates, measuring approximately 32 mm long by 12 mm diameter. The ceramic cylinder wall is approximately 4 mm thick	Yes - 19 August, End Caps and Sand, Report B-09156-bsa-v1 CPPAL	<b>Asbestos Detected -</b> Compressed chrysotile fibre containing white disc	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation.
227.	Unknown		No identifying label fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
228.	Unknown	200A 	Green label, part illegible, B.S 88.5:1988 Class Q1 ASTA 20 CERT 80kA 415V AC fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
229.	Unknown	100A 	Illegible writing, side end caps stamped ENGLISH ELECTRIC FUSE PATENTED, OTC 100A fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
230.	Unknown		Unreadable external label – partial reads 2A CAT NO. 2002 AS2005. Externally the fuse is a white ceramic cylinder with metal end caps with flat connector plates, measuring approximately 32 mm long by 12 mm diameter. The ceramic cylinder wall is approximately 4 mm thick	Yes - 19 August, End Caps and Sand, Report B-09156-bsa-v1 CPPAL	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation






Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
231.	Unknown		Illegible white fuse bodied fuse	Yes End Caps and Sand 8/23 Report E-08822 AusNet	<b>Asbestos Detected</b> - Chrysotile Asbestos End Pad	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation.
232.	Unknown	400A 	Illegible writing, end hooks stamped 400A fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
233.	Unknown	500A 	No fuse body markings, side cap stamped 500A fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
234.	Unknown	500A 	Unreadable external label. Externally the fuse is a white ceramic cylinder with metal end caps and flat bolt connector plates stamped with OTTM 500A, measuring approximately 75 mm long by 75 mm diameter.	Yes - 29 August 2023, End Caps and Sand. Report B-09202-bsa-v1 CPPAL	<b>Asbestos Detected</b> - Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation.
235.	Unknown	200A 	Unreadable external label. Externally the fuse is a grey ceramic cylinder with metal end caps with bolt connector holes stamped with -TF 200A -, measuring approximately 63 mm long by 33 mm diameter. The ceramic cylinder wall is approximately 6 mm thick.	Yes - 29 August 2023, End Caps and Sand. Report B-09241-bsa-v1 CPPAL	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
236.	Unknown	80A 	Unreadable external label. Externally the fuse is a grey ceramic cylinder with metal end caps with bolt connector holes stamped with -TF 80A -, measuring approximately 63 mm long by 33 mm diameter. The ceramic cylinder wall is approximately 6 mm thick	Yes - 29 August 2023, End Caps and Sand. Report B-09241-bsa-v1 CPPAL	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
237.	Unknown		Unreadable external label. Externally the fuse is a white ceramic cylinder with metal end caps with bolt connector holes, measuring approximately 67 mm long by 37 mm diameter. The ceramic cylinder wall is approximately 7 mm thick	Yes - 29 August 2023, End Caps and Sand. Report B-09241-bsa-v1 CPPAL	<b>Asbestos Detected</b> - Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation.


Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
238.	Unknown		Unreadable external label.	Yes - 14 September 2023, End Caps and Sand, Report A23041/2A, A2342/2B JEMENA	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
239.	Unknown		MADE IN UK NS 16A BS88-1976 AS2005-1.2 415V AC ASTA CERT CLASS Q1.	Yes – 9 <sup>th</sup> September 2023, End Caps and Sand. Report B-09400-bsa-v1 CPPAL	<b>Asbestos Detected -</b> Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
240.	Unknown		Unreadable external label. Externally the fuse is a grey ceramic cylinder with metal end caps with flat connector plates stamped with MEM 32SN2-32A, measuring approximately 32 mm long by 13 mm diameter	Yes – 15th September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
241.	Unknown		Unreadable external label – partial reads Dorman 10A. Externally the fuse is a grey ceramic cylinder with metal end caps with flat connector plates, measuring approximately 32 mm long by 13 mm diameter.	Yes – 15th September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
242.	Unknown		Unreadable external label – partial reads Dorman 32A. Externally the fuse is a grey ceramic cylinder with metal end caps with flat connector plates, measuring approximately 32 mm long by 13 mm diameter.	Yes – 15th September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
243.	Unknown		Unreadable external label. Externally the fuse is a grey ceramic cylinder with metal end caps with flat connector plates, measuring approximately 31 mm long by 13 mm diameter.	Yes – 15th September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation

Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
244.	Unknown		Unreadable external label. Externally the fuse is a grey ceramic cylinder with metal end caps with flat connector plates, measuring approximately 31 mm long by 13 mm diameter.	Yes – 15th September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
245.	Unknown	4A 	Unreadable external label. Externally the fuse is a grey ceramic cylinder with metal end caps with flat connector plates stamped with 4A, measuring approximately 31 mm long by 13 mm diameter.	Yes – 15th September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
246.	Unknown		Unreadable external label. Externally the fuse is a translucent grey glass cylinder with metal end caps with flat connector plates, measuring approximately 31 mm long by 13 mm diameter.	Yes – 15th September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
247.	Unknown		Unreadable external label. Externally the fuse is a grey ceramic cylinder with metal end caps with bolt connector holes, measuring approximately 43 mm long by 15 mm diameter.	Yes – 15th September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
248.	Unknown		Unreadable external label – 160 written in permanent marker on fuse. Externally the fuse is a white ceramic cylinder with metal end caps with bolt connector holes, measuring approximately 43 mm long by 35 mm diameter. The ceramic cylinder wall is approximately 6 mm thick	Yes – 27th September 2023, End Caps and Sand. Report B-09475-bsa-v1 CPPAL.	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
249.	Unknown	100A 	Unreadable external label. Externally the fuse is a white ceramic cylinder with metal end caps with slide connectors stamped with 100A, measuring approximately 40 mm long by 38 mm diameter. The ceramic cylinder wall is approximately 6 mm thick	Yes – 27th September 2023, End Caps and Sand. Report B-09475-bsa-v1 CPPAL.	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation

Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
250.	Unknown		Unreadable external label – 100 written in black permanent marker. Externally the fuse is a white ceramic cylinder with metal end caps with bolt connector holes stamped with GEC OTC100A, measuring approximately 62 mm long by 33 mm diameter. The ceramic cylinder wall is approximately 6 mm thick	Yes – 27th September 2023, End Caps and Sand. Report B-09475-bsa-v1 CPPAL.	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
251.	Unknown		Unreadable external label. Externally the fuse is a white ceramic cylinder with metal end caps with bolt connector holes stamped with GEC OTF125A, measuring approximately 72 mm long by 39 mm diameter. The ceramic cylinder wall is approximately 7 mm thick	Yes – 27th September 2023, End Caps and Sand. Report B-09475-bsa-v1 CPPAL.	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
252.	Unknown	125A 	Unreadable external label. Externally the fuse is a grey ceramic cylinder with metal end caps with bolt connector holes stamped with OTF125A ENGLISH ELECTRIC FUSES, measuring approximately 71 mm long by 38 mm diameter. The ceramic cylinder wall is approximately 7 mm thick	Yes – 27th September 2023, End Caps and Sand. Report B-09475-bsa-v1 CPPAL.	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
253.	Unknown		Unreadable external label. Externally the fuse is a white ceramic cylinder with metal end caps with bolt connector holes, measuring approximately 43 mm long by 50 mm diameter. The ceramic cylinder wall is approximately 9 mm thick	Yes – 27th September 2023, End Caps and Sand. Report B-09475-bsa-v1 CPPAL.	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
254.	Unknown		Partially readable label M710 ASTA20CERT MADE IN THE UK BS88-2 415V AC gG. Externally the fuse is a white ceramic cylinder with metal end caps and bolt connector holes stamped with 710, measuring approximately 44 mm long by 70 mm diameter. The ceramic cylinder wall is approximately 10 mm thick	Yes – 27th September 2023, End Caps and Sand. Report B-09475-bsa-v1 CPPAL.	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation

	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
255.	Unknown	500A		Unreadable external label. Externally the fuse is a grey ceramic cylinder with metal end caps and bolt connector holes stamped with GEC OTTM500A, measuring approximately 74 mm long by 73 mm diameter. The ceramic cylinder wall is approximately 10 mm thick	Yes – 27th September 2023, End Caps and Sand. Report B-09475-bsa-v1 CPPAL.	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
256.	Unknown			Unreadable external label. Externally the fuse is a grey ceramic cylinder with metal end caps and bolt connector holes, measuring approximately 76 mm long by 80 mm diameter. The ceramic cylinder wall is approximately 10 mm thick	Yes – 27th September 2023, End Caps and Sand. Report B-09475-bsa-v1 CPPAL.	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation
257.	Unknown			Unreadable external label. Externally the fuse is a grey ceramic cylinder with metal end caps and bolt connector holes, measuring approximately 77 mm long by 80 mm diameter. The ceramic cylinder wall is approximately 10 mm thick	Yes – 27th September 2023, End Caps and Sand. Report B-09475-bsa-v1 CPPAL.	No Asbestos Detected	<b>Exercise caution with any Unnamed / Unknown Fuse</b> , follow procedures set out by your organisation








## 7. DIN Fuse Test Results








	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
1.	Alstom	100A		ALSTOM NH000 gL/gG 100A 500V~ 120 kA NHG00-100 IEC 60269-2-1 DIN 43620 fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✓ Proceed as non ACM














Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
2.	Alstom	400A	 ALSTOM NH2 gL/gG 400A 500V~120KA NHG2-400 IEC60269-2-1 DIN43620. Externally the fuse is a white ceramic rectangular prism with metal end caps with flat connector plates, measuring approximately 60 mm long by 55 mm diameter.	Yes - 19 August, End Caps and Sand, Report B-09156-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
3.	Alstom	250A	 ALSTOM NH2 gL/gG 250A 500V~120kA NHG2-250 IEC60269-2-1 DIN43620.	Yes - 14 September 2023, End Caps and Sand, Report A23097/19A, A23098/19B UE	No Asbestos Detected	✓ Proceed as non ACM
4.	Alstom	200A	 ALSTOM NH2 gL/gG 200A 500V~120kA NHG2-200 IEC60269-2-1 DIN43620.	Yes - 14 September 2023, End Caps and Sand, Report A23099/20A, A23100/20B UE	No Asbestos Detected	✓ Proceed as non ACM
5.	Bovara	160A	 BOVARA SIZE-00 160A gG 500V~80kA IEC-269. 160 written around fuse in black marker	Yes - 3 August 2023, End Caps and Sand, Report A21727/120A, A21728/120B UE	No Asbestos Detected	✓ Proceed as non ACM
6.	Bovara	160A	 BOVARA PTY.LTD BPL ELECTRICAL EQUIPMENT AC-1 gL 160A 500V~250V.= UNE-21.103 C.E.I. 269 100KA Made in Spain.	Yes - 14 September 2023, End Caps and Sand, Report A23085/12A, A230086/12B UE	No Asbestos Detected	✓ Proceed as non ACM
7.	Bovara	630A	 BOVARA PTY. LTD. TARDOFUS AC-3 gL 630A 500V~250V= UNE-21.103 C.E.I. 269 100KA Made in Spain.	Yes - 14 September 2023, End Caps and Sand, Report A23116/24A, A23117/24B UE	No Asbestos Detected	✓ Proceed as non ACM














	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
8.	Brush	100A		BRUSH NH1 100A gL-gL 500V~ Ip 100kA 8.0W Dim to DIN43620 IEC269-2 MADE IN UK 89876543.	Yes - 14 September 2023, End Caps and Sand, Report A23083/11A, A23084/11B UE	Asbestos Detected - Chrysotile identified in the form of a millboard internal lining to the end caps	Contains ACM Proceed with caution and follow procedures set out by your organisation. No asbestos identified within the loose sand present within the fuse.
9.	Bussman	?		BUSSMANN NH000 gG / gL 200A HRC 120 kA ~500V CORROSION PROOF fuse	Yes - August 2023, End Caps and Sand, Report E-08822AusNet	No Asbestos Detected	✓ Proceed as non ACM
10.	Bussman	160A		Bussmann 10NH00 G 160A AC 500V gG I1=120kA DIN43620 IEC 60269 Made in Europe. Externally the fuse is a white ceramic rectangular prism with metal end caps with flat connector plates, measuring approximately 43 mm long by 28 mm diameter	Yes - 19 August, End Caps and Sand, Report B-09156-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
11.	Bussmann	125A		EATON BUSSMANN SERIES 125A IEC60269-2 120kA~500V NH00 gG/gL 125NHG00B MADE IN INDIA 28/20	Yes - 3 August 2023, End Caps and Sand, Report A21725/119A, A21726/119B UE	No Asbestos Detected	✓ Proceed as non ACM
12.	Bussmann	125A		Bussmann 125A AC 500V gG I1=120kA DIN43620 IEC60269 Made in Europe	Yes - 3 August 2023, End Caps and Sand, Report A21741/127A, A21742/127BUE	No Asbestos Detected	✓ Proceed as non ACM
13.	Bussmann	250A		COOPER Bussmann NH02 gG/gL 250A 120kA~500V CORROSION PROOF Cd/Pb-free 250NHG02B	Yes - 3 August 2023, End Caps and Sand, Report A21750/133A, A21751/133B UE	No Asbestos Detected	✓ Proceed as non ACM
14.	Bussmann	315A		COOPER Bussmann NH2 gG/gL 315A 120kA~500V CORROSION PROOF Cd/Pb-free	Yes - 3 August 2023, End Caps and Sand, Report A21752/134A, A21753/134B UE	No Asbestos Detected	✓ Proceed as non ACM

	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
15.	Bussmann	400A		Bussmann 400NH2 G 400A AC 500V gG I1=120kA DIN43620 IEC60269 Made in Czech	Yes - 3 August 2023, End Caps and Sand,Report A21754/135A, A21755/135BUE	No Asbestos Detected	✔ Proceed as non ACM
16.	Bussmann	160A		Bussmann NH02 gG/gL 160A 120kA~500V KORROSIONSFES T Cd/Pb-frei 160NHG02B.	Yes - 14 September 2023, End Caps and Sand, Report A23087/13A, A23088/13B UE	No Asbestos Detected	✔ Proceed as non ACM
17.	Bussmann	630A		Bussmann NH3 gG/gL 630A DVE HRC 120kA~500V CORROSION PROOF Cd/Pb-free 630NHG3B 41/07 NH3 630AMP 500V.	Yes - 14 September 2023, End Caps and Sand, Report A23122/28A, A23123/28B UE	No Asbestos Detected	✔ Proceed as non ACM
18.	Cooper Bussmann	200A		COOPER BUSSMANN NH02 gG/gL 200A 120kA~500V CORROSION PROOF Cd/Pb-free 200NHG02B	Yes - 3 August 2023, End Caps and Sand, Report A21737/125A, A21738/125B UE	No Asbestos Detected	✔ Proceed as non ACM
19.	Cooper Bussmann	100A		COOPER Bussmann NH000 gG/gL 100A 120kA~500V CORROSION PROOF Cd/Pb-Free 100NHG000B MADE IN INDIA 13/12.	Yes - 14 September 2023, End Caps and Sand, Report A23070/4A, A23071/4B UE	No Asbestos Detected	✔ Proceed as non ACM
20.	Cooper Bussmann	80A		COOPER Bussmann NH000 gG/gL 80A IEC 60269-2 120kA~500V CORROSION PROOF Cd/Pb-Free 80NHG000B MADE IN INDIA 12/14.	Yes - 14 September 2023, End Caps and Sand, Report A23072/5A, A23073/5B UE	No Asbestos Detected	✔ Proceed as non ACM
21.	Cooper Bussmann	160A		COOPER Bussmann NH00 gG/gL 160A IEC 60269-2 120kA~600V CORROSION PROOF Cd/Pb-Free 160NHG000B MADE IN INDIA 19/16	Yes - 14 September 2023, End Caps and Sand, Report A23074/6A, A23075/6B UE	No Asbestos Detected	✔ Proceed as non ACM







	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
22.	Cooper Bussmann	400A		COOPER Bussmann NH2 gG/gL 400A HRC IEC60269-2 120kA~500V CORROSION PROOF Cd/Pb Free 400NHG2B. Externally the fuse is a white ceramic rectangular prism with metal end caps and flat connectors, measuring approximately 61 mm long by 50 mm diameter. The ceramic rectangular prism wall is approximately 8 mm thick	Yes – 27th September 2023, End Caps and Sand. Report B-09475-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM
23.	Cradly	100A		TARDOFUS AC 1 gl 100A 500V~250V UNE-21.103 C.E.I.269 100kA	Yes - 3 August 2023, End Caps and Sand, Report A21746/131A, A21747/131BUE	No Asbestos Detected	✓ Proceed as non ACM
24.	Eaton	500A		EATON Usodin F5gG500U3 IEC-EN 60269-2-1 120kA RoHS compliant 500V~ gG 500A	Yes - 3 August 2023, End Caps and Sand, Report A21784/150A, A21785/150B UE	No Asbestos Detected	✓ Proceed as non ACM
25.	Eaton	200A		Eaton Bussman Series 200A 120kA 500VNHG02B UK CA Fuse	Yes End Caps and Sand Report E-08662 EHS Report 1 (59) AUSNET  Also 4/8/23 Report J20328.1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
26.	Eaton	160A		Eaton Busman Series 160A IEC 60269-2 120kA - 500V NH gG/gL 160NHG00B	Yes End Caps and Sand Report J20328.1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
27.	Eaton Bussmann	100A		EATON BUSSMANN SERIES 100A IEC60269-2 12kA~500V NH000 gG/gL 100NHG000B	Yes - 3 August 2023, End Caps and Sand, Report A21731/122A, A21732/122BUE	No Asbestos Detected	✓ Proceed as non ACM

	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
28.	Eaton Bussmann	80A		EATON BUSSMANN SERIES 80A IEC60269-2 120kA~500V NH01 gG/gL 80NHG01B	Yes - 3 August 2023, End Caps and Sand, Report A21733/123A, A21734/123B UE	No Asbestos Detected	✓ Proceed as non ACM
29.	Eaton Bussmann	160A		EATON BUSSMANN SERIES 160A IEC60269-2 120kA~500V NH02 gG/gL 160NHG02B	Yes - 3 August 2023, End Caps and Sand, Report A21735/124A, A21736/124B UE	No Asbestos Detected	✓ Proceed as non ACM
30.	Eaton Bussmann	250A		EATON BUSSMANN SERIES 250A IEC60269-2 120kA~500V NH02 gG/gL 250NHG02B	Yes - 3 August 2023, End Caps and Sand, Report A21739/126A, A21740/126BUE	No Asbestos Detected	✓ Proceed as non ACM
31.	Eaton Bussmann	315A		EATON BUSSMANN SERIES 315A DVE HRC 120kA~500V NH2 gG/gL 315NHG2B. Externally the fuse is a white ceramic rectangular prism with metal end caps and flat connectors, measuring approximately 61 mm long by 50 mm diameter. The ceramic rectangular prism wall is approximately 8 mm thick	Yes – 27th September 2023, End Caps and Sand. Report B-09475-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM
32.	Efen	80A		EFEN gG 80A NH000/00 35000.0800 AC500V 0636/2 120kA IEC60269-2 W36 Y15 GO.	Yes - 14 September 2023, End Caps and Sand, Report A23068/3A, A23069/3B UE	No Asbestos Detected	✓ Proceed as non ACM
33.	Ferraz Shawmut	100A		Ferraz Shawmut Lindner NH2 gL/gG 100A ~500V 120kA korrosionsfest Cd/Pb-Free 1B263 M214670C	Yes - 3 August 2023, End Caps and Sand, Report A21748/132A, A21749/132BUE	No Asbestos Detected	✓ Proceed as non ACM
34.	Ferraz Shawmut	50A		Ferraz Shawmut Linder NH000 gL/gG 50A ~500V 120kA Cd/Pb-free M235669 NHG00-050 W46 Y04 GM.	Yes - 14 September 2023, End Caps and Sand, Report A23066/2A, A23067/2B UE	No Asbestos Detected	✓ Proceed as non ACM

Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions	
35.	Ferraz Shawmut	160A		Ferraz Shawmut Linder NH2GG50V160 160A ~500V gL/gG NH2 KEMAKEUR Korrosionfest IEC 60269-2 Y216704 1B269.	Yes - 14 September 2023, End Caps and Sand, Report A23080/9A, A23081/9B UE	No Asbestos Detected	✓ Proceed as non ACM
36.	Ferraz Shawmut Linder	160A		Ferraz Shawmut Lindner NH1 gL/gG 160A ~500V 120kA Korrosionsfest Cd/Pb-free 1B169 A218247. Externally the fuse is a white ceramic rectangular prism with metal end caps with flat connector plates, measuring approximately 60 mm long by 40 mm diameter.	Yes - 19 August, End Caps and Sand, Report B-09156-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
37.	Ferraz Shawmut Linder			Ferraz Shawmut Lindner NH2 gL/gG 315A ~500V 120kA, Cd/Pb-free NH2GG5JV315-8 Q235695 06 42.	Yes 28-09-23 Report Numbers A22453/5A A22454/5B UE	No Asbestos Detected	✓ Proceed as non ACM
38.	Ferraz Shawmut Linder	400A		Ferraz Shawmut Lindner NH2 gL/gG 400A ~500V 120kA Cd/Pb-free NH2GG50V400-8 S235697 NHG2-400. Externally the fuse is a white ceramic rectangular prism with metal end caps with flat connector plates, measuring approximately 60 mm long by 50 mm diameter.	Yes - 19 August, End Caps and Sand, Report B-09156-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
39.	Ferraz Shawmut Linder	200A		Ferraz Shawmut Linder NH2GG50V200 200A ~500V gL/gG 120kA NH2 KEMAKEUR Korrosionfest Cd/Pb-free R217733 1B271 14/8.	Yes - 14 September 2023, End Caps and Sand, Report A23062/10A, A23063/10B UE	No Asbestos Detected	✓ Proceed as non ACM
40.	Ferraz Shawmut Linder	400A		Ferraz Shawmut Linder NH2GG50V400 400A ~500V gL/gG 120kA NH2 OVE KEMAKEUR NH TSE DVE Korrosionsfest IEC 60269-2 N211083 1B283 19/9.	Yes - 14 September 2023, End Caps and Sand, Report A23114/23A, A23115/23B UE	No Asbestos Detected	✓ Proceed as non ACM

	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
41.	Ferraz Shawmut Linder	630A		Ferraz Shawmut Linder NH3 gL/gG 630A DVE A017769 ~500V 120kA Cd/Pb-free NH3GG50V630-8 A235704.	Yes - 14 September 2023, End Caps and Sand, Report A23118/25A, A23119/25B UE	No Asbestos Detected	✓ Proceed as non ACM
42.	Ferraz Shawmut Linder	500A		Ferraz Shawmut Linder NH3 gL/gG 500A DVE OVE KEMAKEUR ~500V 120kA korrosionsfest Cd/Pb-free1B387 M217223A.	Yes - 14 September 2023, End Caps and Sand, Report A23120/26A, A23121/26B UE	No Asbestos Detected	✓ Proceed as non ACM
43.	Ferraz Shawmut Linder	250A		Ferraz Shawmut Linder NH2 gL/gG 250A DVE ~500V 120kA Cd/Pb-free NH2GG50V250-8 N235693 07/12. Externally the fuse is a white ceramic rectangular prism with metal end caps and flat connectors, measuring approximately 61 mm long by 50 mm diameter. The ceramic rectangular prism wall is approximately 8 mm thick	Yes – 27th September 2023, End Caps and Sand. Report B-09475-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM
44.	Ferraz Shawmut Linder	200A		Ferraz Shawmut Linder gL/gG 200A DVE ~500V 120kA Cd/Pb-free NH2GG50V200-8 L235691. Externally the fuse is a white ceramic rectangular prism with metal end caps and flat connectors, measuring approximately 61 mm long by 50 mm diameter. The ceramic rectangular prism wall is approximately 8 mm thick	Yes – 27th September 2023, End Caps and Sand. Report B-09475-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM
45.	Fusemaster	160A		FuseMaster NH00 160A gG NH00F-160 500VAC I1 = 120kA IEC60269 20150325. Externally the fuse is a white ceramic rectangular prism with metal end caps with flat connector plates, measuring approximately 43 mm long by 28 mm diameter.	Yes - 19 August, End Caps and Sand, Report B-09156-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM



Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
46.	Gecalsthom	400A	 GECALSTHOM NHG2 SIZE 2 ~500V gL-gG I1=120kA 400AMP VDE 0636/21 IEC269-2-1 DIN43620/1. Externally the fuse is a white ceramic rectangular prism with metal end caps with flat connector plates, measuring approximately 60 mm long by 47 mm diameter.	Yes - 19 August, End Caps and Sand, Report B-09156-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
47.	Holec	100A	 HH P851-1 gT-100A 500V~ CEI269-gl IEC269-gl NFC63-210-gl KEMAKEUR.	Yes - 14 September 2023, End Caps and Sand, Report A23093/16A UE	No Asbestos Detected	✓ Proceed as non ACM
48.	Holec Isodin	225	 HOLEC ISODIN P 851-1 gT-225A ~500V KEMA KEUR IEC, 269-gl NFC 63-210-gl 0636-gL 8841	Yes 28-09-23 Report Numbers A22447/2A A22448/2B UE	No Asbestos Detected	✓ Proceed as non ACM
49.	Holec Isodin	315	 HOLEC ISODIN P851-2 gT-315A ~500V KEMA KEUR IEC 269-gl 63-, 210-gl 0636-gL 8720	Yes 28-09-23 Report Numbers A22451/4A A22452/4B UE	No Asbestos Detected	✓ Proceed as non ACM
50.	Holec Isodin	225A	 HOLEC ISODIN P 851-1 gT-225A ~500V KEMAKEUR IEC269-gl NFC 63-210-gl VDE 0636-gL 8846.	Yes - 14 September 2023, End Caps and Sand, Report A23091/15A, A23092/15B UE	No Asbestos Detected	✓ Proceed as non ACM
51.	Jean Muller	160A	 JEAN MULLER DIN 43620 160A gL-gG ~500V 120kA OVE, MOOG160 NH00.	Yes 28-09-23 Report Numbers A22445/1A, A22446/1B UE	<b>Asbestos Detected</b> - Chrysotile identified in the form of a millboard internal lining to the end caps	<b>Contains ACM</b> Proceed with caution and follow procedures set out by your organisation.

	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
52.	Jean Muller	160A		JEAN MULLER VDE0636-IEC60269 160A-gL/gG, ~500V 120kA N2014905 M2gL160 NH2	Yes 28-09-23 Report Numbers A22449/3A A22450/3B UE	No Asbestos Detected	✓ Proceed as non ACM
53.	Jean Muller	250A		2.06/208 JEAN MULLER VDE0636- IEC60269 250A- gL/gG ~500V 120kA N2015605 M2gL250 NH2.	Yes - 14 September 2023, End Caps and Sand, Report A23089/14A, A23090/14B UE	No Asbestos Detected	✓ Proceed as non ACM
54.	Jean Muller	315A		3.90/13 JEAN MULLER DIN43620 315A gL/gG 15 CEPEC 500V VDE 120kA OVE M2gL315 NH2.	Yes - 14 September 2023, End Caps and Sand, Report A23110/21A, A23111/23B UE	No Asbestos Detected	✓ Proceed as non ACM
55.	Lawson	125A		LAWSON FUSES LPN2 125A IEC269- 2-1 ~500V I1 120kA gG	Yes - 3 August 2023, End Caps and Sand, Report A21758/137A, A21759/137B UE	No Asbestos Detected	✓ Proceed as non ACM
56.	Lawson	400A		LAWSON FUSES LSPN 2 400A IEC 269-2-1 ~500V I1 120kAgG	Yes - 3 August 2023, End Caps and Sand,Report A21764/140A, A21765/140BUE	No Asbestos Detected	✓ Proceed as non ACM
57.	Legrand	80A		legrand 173 40 Taille 1 gL/gL 80A 500V~ gl IEC 269-2 NFC 6-210 gL I1 120kA 89.	Yes - 14 September 2023, End Caps and Sand, Report A23094/17A UE	No Asbestos Detected	✓ Proceed as non ACM
58.	M.Schneider	160A		m.Schneider EUROFUSE NH-00 160A AC. 500V gG 120kA IEC/ 60269-2 korrosionsfest 37009 Made in Germany. Externally the fuse is a white ceramic rectangular prism with metal end caps with flat connector plates, measuring approximately 43 mm long by 28 mm	Yes - 19 August, End Caps and Sand, Report B-09156- bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM

	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
59.	M.Schneider	315A		m.Schneider EUROFUSE NH-2 315A AC 500V DC440V gG 120kA IEC/EN 60269-2 korrosionsfest 372231 40/15. Externally the fuse is a white ceramic rectangular prism with metal end caps with flat connector plates, measuring approximately 60 mm long by 47 mm diameter.	Yes - 19 August, End Caps and Sand, Report B-09156-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
60.	M.Schneider	200A		m.schneider EUROFUSE NH-2 372 620 00 gG 120 43620IEC MADE IN GERMANY	Yes - 3 August 2023, End Caps and Sand,Report A21723/118A, A21724/118BUE	No Asbestos Detected	✓ Proceed as non ACM
61.	M.Schneider	400A		m.Schneider EUROFUSE NH-2 372 240 400A ~500V gL/gG 120kA DIN43620 IEC269 Made in Germany	Yes - 3 August 2023, End Caps and Sand, Report A21756/136A, A21757/136B UE	No Asbestos Detected	✓ Proceed as non ACM
62.	Siba	80A		SIBA NH1 gL/gG 80A ~500V 120kA 296 0636/21 IEC 269 DC 440/25 KORROSIONFEST 20 003 13 Made in Germany.	Yes - 14 September 2023, End Caps and Sand, Report A23076/7A, A23077/7B UE	No Asbestos Detected	✓ Proceed as non ACM
63.	Siba	315A		SIBA NH2 gL 315A 500V~ 287 VDE OVE +S BBC L-Nr. 20 004 13 0636/21-IEC 269 I1 120kA Made in Germany.	Yes - 14 September 2023, End Caps and Sand, Report A23095/18A, A23096/18B UE	No Asbestos Detected	✓ Proceed as non ACM
64.	Siba	355A		SIBA NH2 gL 355A 500V~ 85 S+ BBC L-Nr.20 004 13 IEC 269 I1 120kA Made in Germany.	Yes - 14 September 2023, End Caps and Sand, Report A23112/22A, A23113/22B UE	No Asbestos Detected	✓ Proceed as non ACM
65.	Siemens			SIEMENS 3NA5 832 600V IR 100kA MADE IN GERMANY 1989 fuse	Yes - August 2023, End Caps and Sand,Report E-08822AusNet	No Asbestos Detected	✓ Proceed as non ACM

	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
66.	VEB	630A		VEB Elektroinstallation Annaberg DDR IEC 269-2 VDE 0636/21 GL 200- 3729 500V~ gL – gI 3-630A 24588.10 I1=120kA.	Yes - 14 September 2023, End Caps and Sand, Report A23124/29A, A23123/29B UE	No Asbestos Detected	✓ Proceed as non ACM
67.	Weber	160A		Unreadable external label	Yes - 3 August 2023, End Caps and Sand, Report A21729/121A, A21730/121B UE	No Asbestos Detected	✓ Proceed as non ACM
68.	Weber	400A		WEBER NH2 KTF 400A 500V~ I1 120kA gL gG VDE0636 IEC269	Yes - 3 August 2023, End Caps and Sand, Report A21760/138A, A21761/138B UE	No Asbestos Detected	✓ Proceed as non ACM
69.	Weber	500A		WEBER NH3 KTF 500A 500V~ I1 120kA gL gG VDE0636KEMAKEU R.	Yes - 3 August 2023, End Caps and Sand,Report A21762/139A, A21763/139BUE	No Asbestos Detected	✓ Proceed as non ACM
70.	Weber	200A		WEBER NH2C KTF 200A 500V~ 120kA gL gG	Yes - 3 August 2023, End Caps and Sand, Report A21768/142A, A21769/142B UE	No Asbestos Detected	✓ Proceed as non ACM
71.	Weber	80A		WEBER NH000 KTF 80A gG 500V~ 100 kA EN (IEC) 60269 fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✓ Proceed as non ACM
72.	Weber	160A		WEBER 160A KTF NH2C ~500V iK 120kA gL gG KEIMA KEUR fuse	Yes - August 2023, End Caps and Sand, Report E-08822 AusNet	No Asbestos Detected	✓ Proceed as non ACM
73.	Weber	250A		WEBER NH2C KTF 250A 500V~ 120kA gL gG	Yes - 3 August 2023, End Caps and Sand, Report A21770/143A, A21771/143B UE	No Asbestos Detected	✓ Proceed as non ACM

	Manuf.	A	Image	Label markings and Details	Tested	Result	Safety Instructions
74.	Weber	250A		WEBER NH2C KTF 250A 500V~ 120kA gL gG	Yes - 3 August 2023, End Caps and Sand, Report 21772/144A, A21773/144BUE	No Asbestos Detected	✓ Proceed as non ACM
75.	Weber	160A		WEBER NH1C KTF 160A 500V- I1 120kA gL gG. Externally the fuse is a white ceramic rectangular prism with metal end caps with flat connector plates, measuring approximately 60 mm long by 28 mm diameter. The ceramic cylinder wall is approximately 10 mm thick	Yes - 19 August, End Caps and Sand, Report B-09156-bsa-v1 CPPAL	No Asbestos Detected	✓ Proceed as non ACM
76.	Weber	20A		WEBER NH000 KTF 20A gG 500V~ 120kA EN(IEC) 60269.	Yes - 14 September 2023, End Caps and Sand, Report A23064/1A, A23065/1B UE	No Asbestos Detected	✓ Proceed as non ACM
77.	Weber	125A		WEBER NH1C KTF 125A gG 500V~ 100kA EN(IEC) 60269.	Yes - 14 September 2023, End Caps and Sand, Report A23078/8A, A23079/8B UE	No Asbestos Detected	✓ Proceed as non ACM
78.	Weber	315A		WEBER NH2 KTFM 315A 500V~ I1 120kA gL gG DVE KEMAKEUR. Externally the fuse is a white ceramic rectangular prism with metal end caps with flat connectors, measuring approximately 61 mm long by 52 mm diameter.	Yes – 15th September 2023, End Caps and Sand. Report B-09454-bsa-v1 CPPAL.	No Asbestos Detected	✓ Proceed as non ACM

## Appendix 1 – Version Control

DATE	VERSION	AMENDMENT	NAME
30/08/2023	1	New Document	MW, AC, DP
06/09/2023	2	Information from Powercor test reports B-09202-bsa-v1 & B-09241-bsa-v1 added	DP
18/09/2023	3	<ul style="list-style-type: none"><li>Information from UE &amp; Jemena tests completed on the 14<sup>th</sup> of September 2023 added</li><li>Information from Powercor test reports B-09249-bsa-v1, B-09400-bsa-v1 &amp; B-09454-bsa-v1</li></ul>	DP
18/10/2023	4	Information from Powercor test reports B-09475-bsa-v1, B-09522-bsa-v1	DP

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