

PRODUCT SPECIFICATION

SAFETYWARE 515gsm Reflespace® Aluminized Carbon-Aramid Heat Protection Coat

- Made with Reflespace® Technology Aluminized Fabric Carbon-Aramid which offers protection against radiant heat and molten metal & aluminium splash up to +780 °C/ +1436 °F.
- Features:
 - Excellent behaviour to molten metal splash
 - Outstanding mechanical resistance
 - Extremely supple and comfortable
 - Odourless

APPLICATIONS

- Steel Foundry
- Aluminium Foundry
- Cement Plant
- Glass Plant
- Ferrous/ non-ferrous Casting Plant

TECHNICAL DATA

MATERIAL	Base cloth : Carbon-Aramid Aluminization : Reflespace® Technology
COLOR	Silver
FABRIC WEIGHT	515 g/m ² ± 30
TEAR STRENGTH	NF EN ISO 4674 - 1 Warp ≥ 8 daN Weft ≥ 9 daN
THICKNESS	NF EN ISO 2286 – 3 0.75 mm ± 0.06
FOLDING	NF EN ISO 5981 (1000 g) Warp : 500 UN Weft : 500 UN
STANDARD	NF EN ISO 11612 Class A1 B1 C3 D3 E3 F1
PACKAGING	1 each/ bag

EN ISO11612



- A1 – Flame Propagation
- B1 – Convective Heat Resistance
- C3 – Radiant Heat Resistance
- D3 – Molten Aluminium Splash Resistance
- E3 – Molten Steel Splash Resistance
- F1 – Contact Heat Resistance

Item Code: CA515LCLSIL



ITEM CODE

ITEM CODE	SIZE
CA515LCLSILMD	M
CA515LCLSILLG	L
CA515LCLSILXL	XL



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It is the product users' responsibility to conduct all the appropriate evaluations & testing to determine the suitability of SAFETYWARE products for use in a particular environment or purpose. SAFETYWARE disclaims all warranties other than as expressly provided.

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Revision: 00

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SIZING CHART (cm)



PART	M	L	XL
1. NECK	61	65	69
2. CHEST & WAIST	66	70	74
3. SHOULDER + SLEEVE	91	95	99
4. TOTAL LENGTH	130	130	130

Note:

1. The sizing chart is for reference only.
2. Please note that different manufacturers size their garments based on varying measurements.
3. Ensure a great fit using the sizing chart as above.