

# PRODUCT SPECIFICATION

## SAFETYWARE 580gsm Reflespace® Aluminized Viscose FR Heat Protection Coat

- Made with Reflespace® Technology Aluminized Viscose Flame Resistant (FR) Fabric which offers protection against radiant heat and molten metal splash up to +780 °C/ +1436 °F.
- Features:
  - Good behaviour to molten metal splash
  - Very supple and comfortable
  - Black base cloth less sensitive to dirt
  - Moisture resistant
  - Odourless
  - Long-term efficiency against radiant heat and flames

### APPLICATIONS

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

### TECHNICAL DATA

<b>MATERIAL</b>	Base cloth : FR Viscose Black Aluminization : Reflespace® Technology
<b>COLOR</b>	Silver
<b>FABRIC WEIGHT</b>	580 g/m <sup>2</sup> ± 50
<b>TEAR STRENGTH</b>	NF EN ISO 4674 - 1 Warp ≥ 6 daN Weft ≥ 6 daN
<b>THICKNESS</b>	NF EN ISO 2286 – 3 0.90 mm ± 0.05
<b>STANDARD</b>	NF EN ISO 11612 Class A1 B1 C3 E3 F1
<b>PACKAGING</b>	1 each/ bag

Item Code: VC580LCLSIL



### EN ISO 11612



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

### ITEM CODE

ITEM CODE	SIZE
VC580LCLSILMD	M
VC580LCLSILLG	L
VC580LCLSILXL	XL



### SAFETYWARE SDN. BHD. (632971-X)

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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.