

# PRODUCT SPECIFICATION

## SAFETYWARE 515gsm Reflespace® Aluminized Carbon-Aramid Heat Protection Jacket & Pants

- 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

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

EN ISO 11612



- 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: CA515JKTSILLG  
CA515PNSSILLG

**CA515JKTSILLG**



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**REFLESPACE**  
Technology



**SAFETYWARE SDN. BHD.** (432971-X)

Plot 237, Lengkok Perindustrian Bukit Minyak 3,  
Bukit Minyak Industrial Estate,  
14100 Simpang Ampat, Penang, Malaysia

Tel : +604-5023 882 | Fax : +604-5081 882  
www.safetyware.com | info@safetyware.com

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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