

PRODUCT SPECIFICATION

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

- 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 pair/ bag

Item Code: CA515GAISIL



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

