

ALUMINISED FIRE ENTRY SUIT

Fire Entry Suit

We provide Hicare Safety Fire Entry Suits with high levels of protection and comfort, as well as proper membrane fabric and respirators for fire extinguishing purposes.

Fire Entry Suit made of multi-layer fabric for protection against the fire & heat, having the provision of breathing apparatus on the back side of jacket.

Material Description :

- Outer shell made of special aluminised para-aramid blend fabric tested as per NFPA 1971 standard.
- PTFE Moisture Barrier fabric.
- Thermal Barrier blend quilted with inherent flame resistance fabric.
- Flame resistance fleece fabric.

Suit Consist & Design :

- Jacket & Trouser made aluminised para-aramid blend fabric having facility of B.A Set on back side.
- Five fingers hand gloves protection against the radiant heat.
- Hood consists of a very special grade glass visor which has Original 24 Carat Gold Vapour depositions in order to resist very high radiant heat.
- Overshoes : The shoes should have back side double fastening, and Velcro fastening belt for shoe inside the aluminised overcoat.

Weight : The weight of whole suit approximately 12 kg.

Temperature :

- Ambient Heat 815°C
- Aluminised radiant heat resist 1650°C
- Total Flame Resistance 1093°C

Certification :

Tested as per EN 1486 standard

