

NO	NAME	OUTER LAYER	MOISTURE BARRIER	HEAT BARRIER
EN 1486				
080	ALU ADK 270	518 - Aluminized IFR Fabric 270 g/m ²	4000 - Aramid Nonwoven laminated to a PU Membrane (90 g/m ²)	5004 - Double layer Aramid felt quilted to an Aramid/Viscose FR inner lining (380 g/m ²)
079	ALU ADK APC	519 - Aluminized Glass Fabric 520 g/m ²		5005 - Three layers of Aramid felt quilted to an Aramid/Viscose FR inner lining (500 g/m ²)

EN 1486 - Aluminized Protective Clothing for Firefighters

This garment is intended for use in specialized firefighting operations, which may include the activities of rescue and fire suppression at incidents involving very high levels of radiant, convective and contact heat, such as aircraft fires, bulk flammable liquid fires.

These operations are conducted close to the fire but do not involve fire entry. Suitable Breathing Apparatus must be used together with the garment. The period for which protection will be provided by a protective garment can not be precisely stated as it will depend on the specific conditions encountered. The level of protection as outlined within EN 1486 is achieved through the use of multi-layer clothing assembly. The overjacket, overtrousers, shroud, gloves and boots with gaiters have been designed to for protection as defined in EN 1486 on its own without under garments.