ALUMINIZED LAYER OPTIONS

NO	NAME	OUTER LAYER	MOISTURE BARRIER	HEAT BARRIER
EN469:2020 LEVEL 2			X2,Y2,Z2	
080	ALU ADK 270	518 - Aluminized IRF Fabric 270 g/m²	4000 - Aramid nonwoven laminated to an PU Membrane (90 g/m²)	5004 - Double layer Aramid felt quilted to an Aramid/Viscose FR Inner Lining (380 g/m²)
079	ALU ADK APC	519 - Aluminized Glass Fabric 270 g/m²		5005 - Three layers of Aramid felt quilted to an Aramid/Viscose FR Inner Lining (500 g/m²)

EN 1486 - Aluminized Protective Clothing for Firefighters
This garment is intended for use in specialized firefighting operations, which may include the activities of recue and frie suppression at incidents involving very high levels of radiant, convective and contact heat, such as aircraft fires, bulk flammable liquid fires. This operations are conducted close to the fire but do not involve fire entry. Suitable Breathing Apparatuas must 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 specifc conditions encountered. The level of protection as outlined within EN 1486 is achieved trough the use of multi-layer clothing assembly. The overjacket, overtrousers, shroud, gloves and botts with gaiters have been desiggned to for protection as defined in EN 1486 on its own without under garments.