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3R70100AL

ALUMINIZED PREOX® FABRIC

This fabric incorporates a five-layer structure that consist of an outer layer of aluminum, protective film, a second layer of aluminum, heat stable adhesive and the base fabric for maximum reflectivity and durability.



APPLICATIONS

Normally used to create garments worn by firefighters and industrial workers operating in high-heat environments. This fabric potential is limitless du to the unique insulation and heat reflective properties of material.

SPECIFICATIONS

Technical Data

Weight (oz/yd²)	13.0	
Thickness	0.040 in.	
Breaking strenght		
Warp	200 lbs	
Fill	160 lbs	
Tear Strength	·	
Warp	35 lbs	
Fill	25 lbs	
Flame Resistance	·	
After flame	2.0 sec.	
Char length	0.5 in.	
Radiant Reflectivity	20 sec.	

N.B. The information, details and values indicated are to the best of our knowledge. We recommend to conduct tests according to local conditions. The data is subject to some variations without notice.