

TECHNICAL DATA SHEET

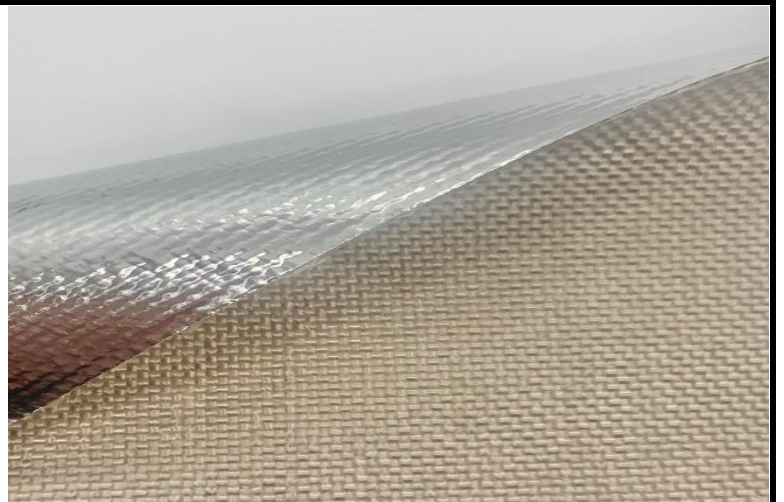
DEF650HTAL/FR/1500

DESCRIPTION

Darco DEF650HTAL/FR/1500 is a woven heat treated texturized fiberglass fabric laminated with an aluminum foil on oneside. (E Glass Fabric Aluminium Foil Laminated Fire Retardant Foil)

Application

This fabric is designed for the thermal insulation jackets, smoke and fire curtains, blinds, cavitywall fire barriers and other types of fire control systems.



COATED FABRIC

	<u>(Metric)</u>	<u>(English)</u>	<u>Test methods</u>
Weave	Plain		
Coating	ALUMINIUM FOIL & FILM COATING		
Weight	≥650 g/m2	≥0.031 inch	
Thickness	≥0.8mm	0.03 ± 0.0002 inch	
Color	Silver		
Flame resistance	Non-combustible		
Tensile Strength			
Warp	≥2000 N/25mm	≥444 lbs./inch	
Weft	≥2100 N/25mm	≥466 lbs./inch	
Working temp	<ul style="list-style-type: none"> • Glass fabric up to 550°C (1000°F) • Aluminum foil up to 140°C (300°F) 		