

Quietliner WGF

Quietliner WGF is a black Filament Glass Fabric with high puncture and tear resistance properties and has excellent fire resistant qualities.

Quietliner WGF has a multitude of applications and is used in the electrical insulation market, acoustic insulation, thermal insulation, automotive and as a construction strength additive.

Quietliner WGF is suitable to be used as a fire resistant material and efficient acoustic absorption product. It can be used in conjunction with Glasswool, Rockwool, Polyester and other forms of insulation. Quietliner WGF is commonly used on semi-exposed acoustic ceilings, walls and HVAC duct systems.

Physical/Product Properties

Product Name:	Quietliner WGF Facing
Weave Type:	Plain
Warps Ends/Inch:	30+/-1
Weft Ends/Inch:	29+/-1
Weight:	125gsm+
Thickness(mm):	0.12+/-0.02
Tensile Strength(kg/5cm):	Warp 100mm Weft 190mm
LOI(%):	6%+/-1
Colour:	Black
Coating Type:	Fire Grade + Abrasion Resistance
Fire Rating:	Tested to AS1530 Part 3 Ignitability 0 Spread of Flame 0 Heat Evolved 0 Smoke Developed 0-1 AS1530 Part 2 Flammability Index 1
Air Erosion:	UL 181 Air Erosion Test - Pass

