



G-3500

Technical Data

Hiraoka G-3500 is a glass fibre fabric with a PVC coating on both sides. It has a fluorine lacquer top surface for ease of cleaning and excellent weathering resistance. The under surface has an acrylic lacquer.

The glass fibre base cloth offers several key advantages, including non-combustibility, high strength and low stretch. The fabric has an excellent strength to weight ratio. G-3500 is suited to the construction of large structures and is available in 16 colours.

Base Fabric	Fibreglass
Coating	PVC with Fluorine Lacquer
Weight (g/m²)	840
Thickness (mm)	0.53
Tensile Strength (N/50mm)	6350 x 5880
Elongation (%)	4.5 x 7.5
Tear Strength (N)	200 x 180
Fungal Resistance	Treated
Antiwick	Yes
Fire Retardant	Yes Excellent (AS1530.2 & AS1530.3)
UV Warranty*	10 year pro rata available
Roll Size (m)	1.03 x 50 or 2.03 x 50

The above results are typical averages taken from quality assurance testing. Product technical data are subject to change without notice. *for further details see separate warranty statement.

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