



SuperScreen 105

Technical Data

Hiraoka SuperScreen 105 is a high strength PVC coated polyester mesh. It has excellent dimensional stability and very high UV resistance.

SuperScreen meshes are used in a range of applications from tents to sight-screens to truck tarps.

SuperScreen 105 is ideally suited for use in high strength applications such as truck tarps and safety net and marine applications.

Base Fabric	Polyester
Coating	PVC
Weight (g/m²)	530
Tensile Strength (N/50mm)	3756 x 4083
Elongation (%)	20 x 20
Tear Strength (N)	1010 x 1150
Shade Factor (%)	47.4
Light Transmission (%)	52.6
Aperture (mm)	3.7
Fungal Resistance	Treated
Antiwick	Not Treated
Fire Retardant	Yes (Japanese Certificate CT830019)
Roll Size (m)	1.87 x 50
Colour	Grey

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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