



SUPERSCREEN MESH 401

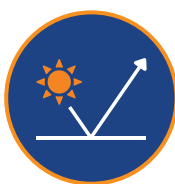
HEAVY-DUTY MESH ENGINEERED FOR TRUCK
TARPS, SITE SCREENS, AND WIND SCREENS.

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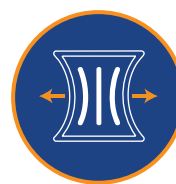
Superscreen 401 is Hiraoka's heavy-duty, high-strength mesh solution. Structurally robust and precision-engineered, the 401 is purpose-built for demanding commercial and industrial applications where high wind loading, mechanical stress, and prolonged outdoor exposure exceed the capabilities of standard lightweight screening fabrics.



FUNGAL
RESISTANT



UV
STABILISED



EXCEPTIONAL
TENSILE STRENGTH

ROLL SIZE	189 X 52 CM
UNIT MASS	440 GSM
TENSILE STRENGTH	3430 X 3430 (N / 50 MM)
ELONGATION	27 X 30 %
TEAR STRENGTH	751 X 674 N
SHADE FACTOR	~ 75% (BLACK) ~ 72% (GREEN) ~ 74% (BLUE) ~ 75% (GREY) ~ 62% (WHITE)
FUNGAL RESISTANCE	TREATED
COLOURS	BLACK, GREEN, BLUE, GREY, WHITE
MATERIAL	PVC COATED POLYESTER
WIND LOAD	9.8 (KG / M2 @ WIND SPEED 36 KM / HR) 39 (KG / M2 @ WIND SPEED 72 KM / HR) 105.2 (KG / M2 @ WIND SPEED 108 KM / HR)
APPERTURE	1.0 MM
APPLICATION	TRUCK TARPS, SITE SCREENS, AND WIND SCREENS