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## SuperScreen 401

## Technical Data

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Hiraoka SuperScreen 401 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 401 is ideally suited for use in high strength applications such as truck tarps, site screens and wind screen applications.

<b>Base Fabric</b>	<b>Polyester</b>
<b>Coating</b>	<b>PVC</b>
<b>Weight (g/m<sup>2</sup>)</b>	<b>440</b>
<b>Tensile Strength (N/50mm)</b>	<b>3430 x 3430</b>
<b>Elongation (%)</b>	<b>27 x 30</b>
<b>Tear Strength (N)</b>	<b>751 x 674</b>
<b>Shade Factor (% approx)</b>	<b>75</b>
<b>Light Transmission (%)</b>	<b>25</b>
<b>Aperture (mm)</b>	<b>3.7</b>
<b>Fungal Resistance</b>	<b>Treated</b>
<b>Wind Load (Kg/m<sup>2</sup>), @ Wind Speed 36 km/hr</b>	<b>9.8</b>
<b>@ Wind Speed 72 km/hr</b>	<b>39</b>
<b>@ Wind Speed 144 km/hr</b>	<b>156</b>
<b>Roll Size (m)</b>	<b>1.87 x 52</b>
<b>Colour</b>	<b>Green, Black, Blue, Grey</b>

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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