



---

## **G-3000S**

## **Technical Data**

---

Hiraoka G-3000S is a PVC coated fabric with a fibre glass base cloth. It has a PVDF lacquer on the top surface for ease of cleaning and excellent weathering resistance. The reverse side 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 and is available in 4 colours.

This fabric is ideally suited for use in structures where the highest possible fire resistance is required i.e. awning attached to buildings.

<b>Base Fabric</b>	<b>Fibreglass</b>
<b>Coating</b>	<b>PVC with PVDF Lacquer</b>
<b>Weight (g/m<sup>2</sup>)</b>	<b>840</b>
<b>Thickness (mm)</b>	<b>0.53</b>
<b>Tensile Strength (N/50mm)</b>	<b>4900 x 4900</b>
<b>Elongation (%)</b>	<b>4.5 x 6.5</b>
<b>Tear Strength (N)</b>	<b>140 x 150</b>
<b>Fungal Resistance</b>	<b>Treated</b>
<b>Antiwick</b>	<b>Yes</b>
<b>Fire Retardant</b>	<b>Yes (AS1530.2 &amp; AS1530.3)</b>
<b>Roll Size (m)</b>	<b>2.03 x 50</b>
<b>Colour</b>	<b>White, Cream, Grey, Green</b>