Issue Date: 14/04/2022



# Quality - PE600/FR/L & PE650/FR/L

# **Description**

#### 600gsm & 650gsm PVC Coated Polyester for Marquees and Structures

Both of these products are produced for us in Europe in 50m rolls as standard in the widths shown. These qualities can be produced in other colours and some other widths subject to production run orders.

## **Product Details**

| Roll sizes (nominal) | 250cmx 50m                    | 320cmx50m | 250cmx50m | 300cmx50m |
|----------------------|-------------------------------|-----------|-----------|-----------|
| Finish               | Gloss and Lacquered both side |           |           |           |
| Standard Colours     | White (9002)                  |           |           |           |

### **Technical Data**

| Parameter          | PE600/FR/L (B7189A)     | PE650/FR/L (B8103A)     |  |
|--------------------|-------------------------|-------------------------|--|
| Base Cloth         | HT Polyester            | HT Polyester            |  |
| Coating            | Flexible PVC both sides | Flexible PVC Both sides |  |
| Total Weight       | 600gsm                  | 650gsm                  |  |
| Tensile Strength   | Warp - 2,500 N/50mm     | Warp - 2,500 N/50mm     |  |
| ENISO 1421-1       | Weft - 2,000 N/50mm     | Weft - 2,300 N/50mm     |  |
| Tear Strength      | Warp - 250 N            | Warp - 250 N            |  |
| DIN 53363          | Weft - 200 N            | Weft - 200 N            |  |
| Coating Adhesion   | 100 N/50mm              | 100 N/50mm              |  |
| DIN 53357          |                         |                         |  |
| Fire Behaviour     | BS7837, M2 (NFP92507)   | BS7837, M2 (NFP92507)   |  |
| Special Properties | ABUV                    | ABUV                    |  |

Lows of Dundee are one of the largest distributors of industrial textiles and accessories in the UK. Based in Dundee, and with an extensive warehouse in Blackburn, we are well placed to send shipments all over the UK. Lows of Dundee have developed partnerships with suppliers from a number of countries across the world so that we can offer continuity of quality and supply for our standard products. With our primary partner, SIOEN, we also offer technical solutions in PVC coated textiles, developing customer specific products for specialist applications. We also offer production runs of products with a colour matching service for both standard and non standard products, including options such as duo colour, blockout, FR, lacquering and many more.

All Technical Data is indicative.

Specification details are offered in good faith, but will not be accepted in matters of warranty.

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