

Technical specification

Opal Fabric



High tenacity polyester based cloth
(230/220 daN/5cm tensile strength
to EN ISO 1421)

UV Resistant

100% waterproof

Opal Fabric has been developed exclusively for Fordingbridge in response to customer requests for a UV stable fire retardant canopy fabric. It is available in two versions: Opal 60 and Opal 20.

Opal 60 is ideal for areas where higher light levels are required and allows 60% light intrusion. Opal 20 is ideal for hardware sales and utility areas and allows 20% light intrusion.

The high performance cloth allows optimal flexibility and strength providing freedom of shape and size. Maintenance is minimal due to a smooth finish and an innovative self-cleaning surface treatment.

Main Features:

- Flexibility and strength
- Heat and weather protection
- 100% waterproof
- High UV resistance
- Opal 60 is translucent
- Opal 20 is available in a wide range of colours
- Fabric guaranteed for 10 years

Main Benefits

- No deformation; won't sag
- Tear resistant (20/20 daN tear strength)
- Long-term aesthetics and strength
- Smooth finish, easy maintenance

Fire retardant

Complies to BS 5438:1989 tests 2A and 2B, BS 7157:1989(1994) and BS 7837:1996 and BS5867: Part 2:1980 (1993) Types B and C and EN ISO 13501-1+A1:2013

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A cost-effective fabric for creating
large covered spaces

