

Technical Data

External Blinds

Composition and manufacture

The Sunscreen range of Mermet[®] fabrics is manufactured in coated glass-fibre yarn. A wide range of yarns in different weaves is available.

Performance

Sunscreen[®] has excellent filtered natural light and glare control. Filters up to 97% of the light rays (min.Tv – 3%). This glare control ensures visual comfort at all times of the day and stops disturbing on-screen reflections. Moreover, the fabric also rejects out up to 97% of the UV rays, the cause of the discolouring effect of sunlight. Glare is best controlled by dark colours.

Appearance

Sunscreen[®] optimal transparency and an element of decoration: the secret of transparency lies in the uniform coating of the yarn and the regularity of the weave, which offer a very clear view to the outside. So good for well-being, transparency is greatest with dark colours. Available in 30 colours to match all environments.

Effect of fire

Mermet[®] fabrics are fire rated to BS 476-6:1989 Class 0 and BS 476-7:1997. They remain stable within a temperature range from -35 to 50°C.

Sound properties

The new Acoustis[®] 50 woven fabric offers absorption performance to 0.55αW.

Cleaning and maintenance

Mermet[®] fabrics are cleaned easily with just soap and water.

For further information on this company, go to:
www.barbourproductsearch.info