

## YOUR PERSONAL FABRIC SELECTOR

	1800 mm	127 mm	89 mm	Solar Transmittance %	Optical Transmittance %	Sun Block %	Ultraviolet Protection %	Absorption %	Solar Reflection %
White				18	16	84	100	5	74
Cream				18	19	81	100	10	70
Magnolia				19	19	80	100	23	71
Beige				8	6	53	100	42	50
Yellow				18	18	73	100	55	62
Orange				15	4	35	100	57	52
Purple				3	0	13	100	60	22
Grey				11	8	55	100	45	51
Heather				14	6	53	100	52	62
Light Blue				8	3	39	100	52	45
Blue				5	0	10	100	70	26
Moss				3	2	24	100	70	23
Brown				3	1	26	100	65	30



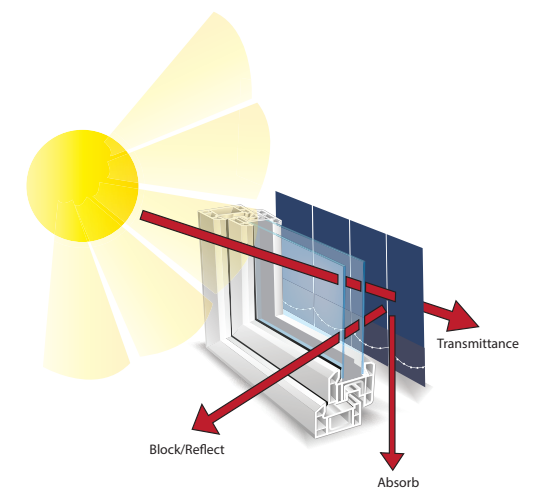
## SHADING EFFICIENCY

**Transmittance** is the amount of light and heat transmitted beyond the fabric. The lower the amount, the greater the efficiency.

**Block/reflect** is the amount of heat and light that is blocked or reflected. The higher the amount, the greater the efficiency.

**Absorption** is the amount of heat and light absorbed in the fabric. The higher the amount, the lower the efficiency.

**Ultraviolet** protection illustrates how protective the fabric is in protecting against ultraviolet rays. The higher the amount, the greater the effectiveness.



## MENSA

The Northgate Mensa fabric is designed for areas where privacy or solar shading is needed. The 100% polyester, flame retardant composition ensures this fabric is suitable for many applications both commercial and domestic. The dim-out properties of this fabric allows a certain amount of light to penetrate whilst at the same time taking away the glare. Available in 13 colours and in 3 widths - 1800mm, 127mm and 89mm, this comprehensive range has the capacity to challenge many larger collections.

<b>Fabric Composition:</b>	100% Polyester
<b>Fabric Range:</b>	13
<b>Louvre Widths:</b>	127mm (5")/ 89mm (3.5")
<b>Roller Fabric Width:</b>	1800mm (86.6")
<b>Fabric Thickness:</b>	0.50mm - nominal
<b>Fabric Weight:</b>	240 g/m <sup>2</sup> - (+/-25)
<b>Fire Retardancy:</b>	Conforms to BS5867, Part 2: Type B 1980
<b>Shading:</b>	Dim-out. Recommended for computer environments
<b>Colour Fastness:</b>	6-7 (when tested to ISO105-B02:2014)
<b>Moisture Resistance:</b>	Suitable for moist conditions
<b>Care Instructions:</b>	Wipe with damp sponge; Do not tumble dry; Do not dry clean; Do not iron

# MENSA FABRIC SELECTOR

**N LIFETIME WARRANTY** This fabric range comes with a full **Lifetime Warranty** as standard.

Please enquire about other fabrics available in the range...



AQUILA



CANIS



DRACO



LYRA



MENSA



ORION



URSA

## NORTHGATE

TAKING CARE OF EVERY ASPECT

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