

# SUNPROTECTION

PRODUCT LINE	PRODUCT TYPE	PRODUCT NAME
NATURALS	PVC free glass fibre fabric	3701 TECHNIC

COMPOSITION	Glass fibre (PVC free)
WEIGHT	215 g/m <sup>2</sup> (± 5%/m <sup>2</sup> )
USAGE	Vertical blind
WIDTH	89 mm - 127 mm
ROLL LENGTH	100 m
THICKNESS	0,20 mm (± 5%)
DIMENSIONAL STABILITY	Variation < 0,5%
LIGHTFASTNESS	6 - ISO 105 B02 (1999)
PROCESSING INSTRUCTIONS	cold cut - heat sealable with tape
CARE INSTRUCTIONS	Wipe with a damp cloth
FIRE CLASSIFICATION	B1: DIN 4102-01 (1998) M1: NF P92-507 (2004)

## MECHANICAL PROPERTIES

MECHANICAL RESISTANCE	BREAKING	TEAR	FOLDING
Warp	> 240 daN/5 cm	> 7 daN	> 200 daN/5 cm
Weft	> 140 daN/5 cm	> 4 daN	> 110 daN/5 cm
	Iso 1421-1 (2016)	EN 1875-3 (1997)	ISO 1421-1 (2016)
Elongation (warp and weft)	< 5% - ISO 1421-1 (2016)		

REFERENCE	% SOLAR TRANSMISSION	% SOLAR REFLECTION	% SOLAR ABSORPTION	GTOT DOUBLE GLAZING WITH ARGON	% UV TRANSMISSION
01 MARSHMALLOW	35,93	56,77	7,30	0,39	13,03
02 PEARL GREY	30,07	47,17	22,76	0,42	16,83
03 PALOMA GREY	26,37	41,63	32,00	0,44	11,23
04 FROZEN DEW	35,77	55,20	9,03	0,40	19,60
05 PALE EUCALYPTUS	25,83	43,20	30,97	0,43	14,37
06 DRIED HERBS	27,83	45,07	27,10	0,43	12,50



## TERMS AND CONDITIONS

Slight color changes may occur from one production to another.

FLOCART - ZUIDSTRAAT 18, 8560 WEVELGEM, BELGIUM +32 (0) 56 420 662 - info@greenshade.be - www.greenshade.be

