



TESSERA

PERFORMANCE SCREEN FABRIC
for VERTICAL & ROLLER BLINDS

1% / 3%



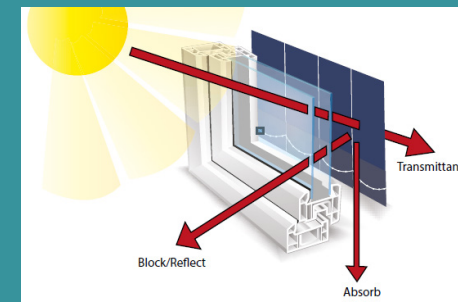
Shading Efficiency

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 against ultraviolet rays. The higher the amount, the greater the effectiveness.



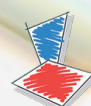
TESSERA	3000mm	2500mm	1830mm	89mm / 127mm	Openness %	Heat Transmittance %	Heat Reflectance %	Heat Absorption %	Light Transmittance %	Ultraviolet Protection %	Shading Co-Efficiency	GTOT
WHITE					1	19	67	13	17	5	0.39	0.34
WHITE					3	22	66	12	20	5	0.40	0.35
BEIGE					1	17	60	24	13	20	0.43	0.37
BEIGE					3	20	56	24	16	20	0.45	0.39
LIGHT GREY					1	11	49	39	8	36	0.47	0.41
LIGHT GREY					3	15	51	34	11	33	0.47	0.41
MID GREY					1	7	36	57	3	59	0.54	0.47
MID GREY					3	10	37	53	6	56	0.55	0.47
DARK GREY					1	0	12	88	0	87	0.67	0.59
DARK GREY					3	4	13	83	4	82	0.67	0.58
BRONZE					1	0	7	93	0	93	0.70	0.61
BRONZE					3	4	8	88	4	89	0.71	0.62
CHARCOAL					1	0	4	96	0	96	0.72	0.63
CHARCOAL					3	4	3	93	4	93	0.73	0.64



Fire Retardant



7 Colours
White Back
Available



Dearnleys



Pentel

Dearnleys

t: 01924 371 791 e: info@dearnleys.com

Units 1 - 4, Sirdar Business Park, Flanshaw Lane, Wakefield, WF2 9HX

www.dearnleys.com

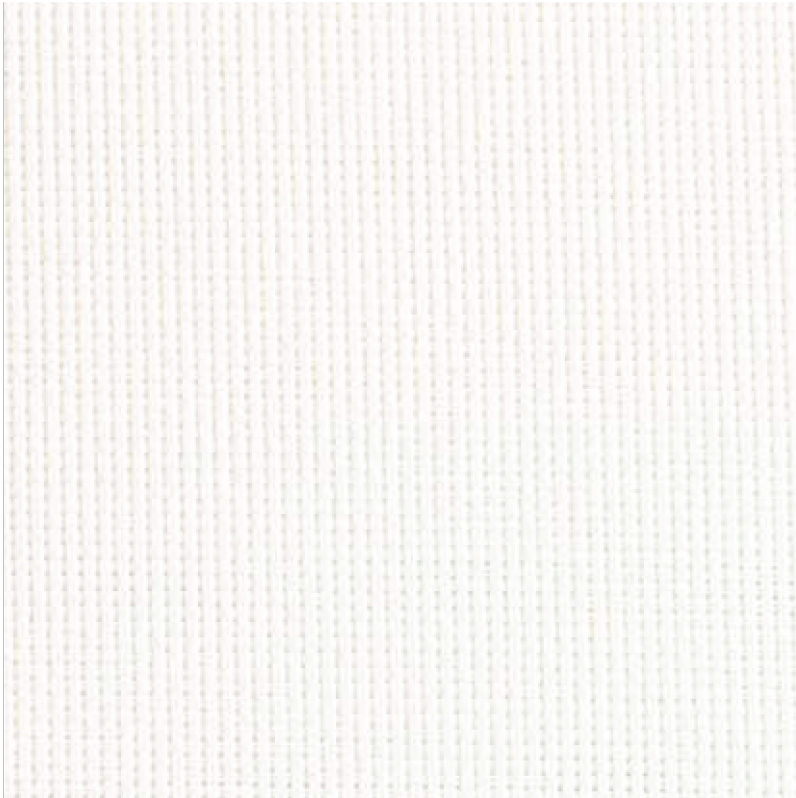
Pentel

t: 0161 872 7642 e: info@pentel-contracts.com

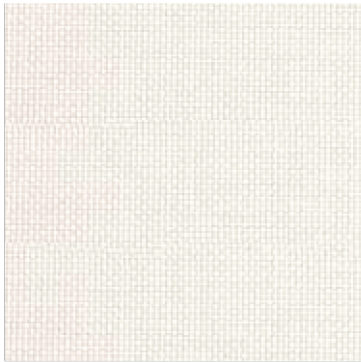
2nd Floor, Lowry Mill, Lees Street, Swinton, Manchester, M27 6DB

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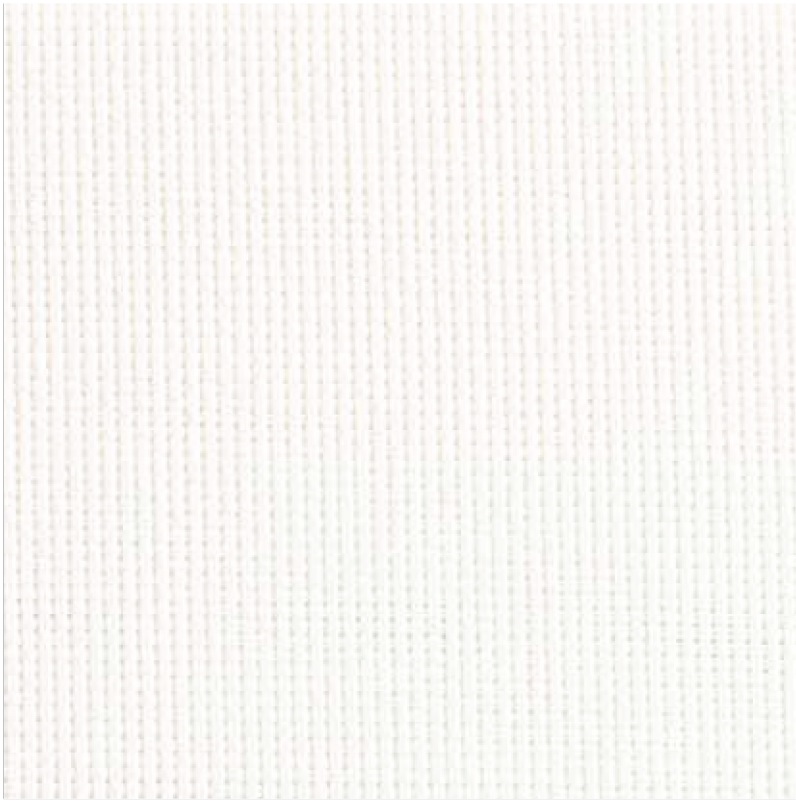
White 1%



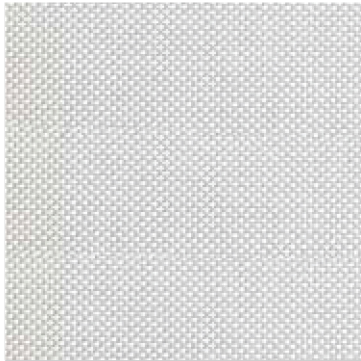
Beige 1%



Beige 3%



White 3%



Light Grey 1%



Light Grey 3%

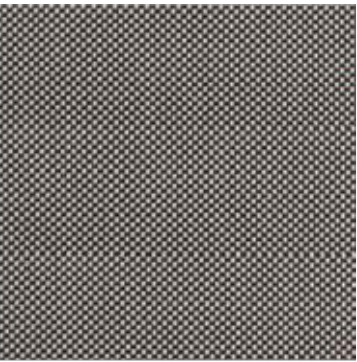
TESSERA



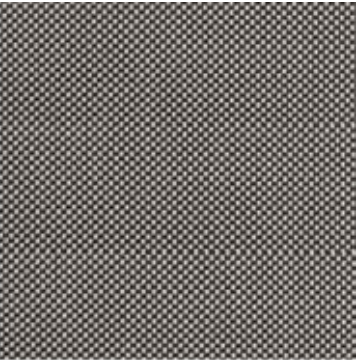
Mid Grey 1%



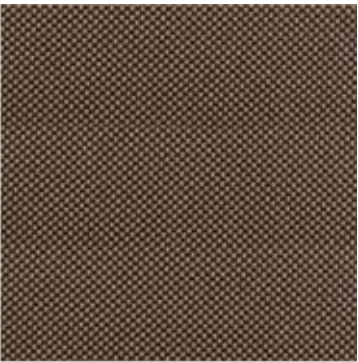
Mid Grey 3%



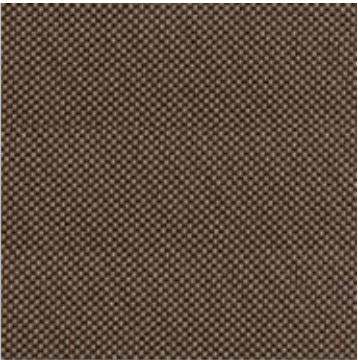
Dark Grey 1%



Dark Grey 3%



Bronze 1%



Bronze 3%

SPECIFICATION	TESSERA
COLOUR RANGE	7
SCREEN/OPENNESS	HIGH PERFORMANCE SCREEN WITH OPTION OF 1% AND 3% OPENNESS
COMPOSITION	70% PVC, 30% POLYESTER
EXTERIOR COLOUR	SELF COLOURED (WHITE BACKING AVAILABLE ON SELECT COLOURS)
ROLLER WIDTH	1830mm / 2500mm / 3000mm
ROLLER FABRIC LENGTH	30m
VERTICAL LOUVRE WIDTH	89mm / 127mm
VERTICAL LOUVRE LENGTH	30m
WEIGHT	1% 480 gsm - 3%: 460gsm
FABRIC THICKNESS	1%: 0.68mm - 3%:0.58mm
COLOUR FASTNESS	4.5
IMO CERTIFIED	IMO 2010 FTP CODE ANNEX 1 PART 7
FIRE RETARDANT	CONFORMS TO BS5867, PART 2: TYPE B 2008
CLEANING	WIPE CLEAN



Charcoal 1%



Charcoal 3%