

Fibertex needlepunch for furniture - standard range

Rev. 011-0515

Type	Weight (g/m ²)							Thickness (mm)	Trapez tear strength (N)		Breaking strength (N)		Elongation at break (%)	
		Light beige	Sand	Brown	Grey	Anthracite	Black	EN ISO 9073-2	EN ISO 9073-4		EN ISO 9073-18		EN ISO 9073-18	
								MD	CD	MD	CD	MD	CD	
80WL	80				3050	3001	3107	0.5	60	40	130	130	35	40
100WL	100		3212	3151	3052	3002	3102	0.6	100	60	200	200	45	50
100WL FR	100			0528	3098		0547	0.6	100	60	200	200	45	50
100WL BH-1	100	3020	3213	3152	3054		3103	0.9	110	80	180	180	50	55
100WL BH-1 FR	100				5109		3249	0.9	110	80	180	180	50	55
125WL	125	3257	3218	3153	3053	0619	3104	0.7	130	80	260	320	40	40
125WL BH-1	125	3255	3210	3154	3062		3105	1.0	140	100	240	300	45	45
125WL BH-1 FR	125	3085	3232	3033	3127		3035	1.0	140	100	240	300	45	45
150WL	150				3055			0.8	180	120	350	450	45	45
150WL BH-1	150	3253	3229	3155	3063		3106	1.2	180	130	350	450	45	45
230WL	230				3056			1.2	300	220	500	700	55	55
230WL BH-1	230				3057			1.7	300	200	500	700	55	55

Indicative values

MD: Machine direction

CD: Cross direction

WL: Thermally bonded on both sides

BH-1: One side with textile-like surface, other side thermally bonded

FR: Fire retardant

Roll width tolerance:
Cut sheets width tolerance:

+/- 1 cm
+/- 1 cm

Widths:
Standard roll length:
Standard fastening on tubes:

According to agreement
100 lin. mts.
Staples

Standard packaging:
Fibre composition:
Special colours/products:
Embossed pattern:
Cut sheets:
Certificates:
Material safety data sheet (MSDS):

HDPE plastic
Polypropylene or blends of polypropylene and polyester
By special agreement upon orders of min. 30,000 m²
Exclusive embossed pattern is available on BH-1 surfaces for types of min. 125 g/m²
Fibertex can be delivered in rectangular cut sheets in agreed dimensions
Oekotex Standard 100, ISO 9001, ISO 14001
Available on request