

Fibertex needlepunch for furniture - standard range

Rev. 008

Type	Weight (g/m ²)	Colours (Spec. no.)						Thickness (mm)	Trapez tear strength (N)		Breaking strength (N)		Elongation at break (%)	
		Light beige	Sand	Brown	Grey	Anthracite	Black	EN/ISO 9863-1	EN/ISO 9073-4		Grab test DIN 53858		Grab test DIN 53858	
								MD	CD	MD	CD	MD	CD	
80WL	80				3050	3001	3107	0.45	60	40	130	175	40	50
100WL	100		3212	3151	3052	3002	3102	0.55	100	60	200	260	45	50
100WL BH-1	100	3020	3213	3152	3054		3103	0.8	110	80	175	240	50	55
125WL	125	3257	3218	3153	3053		3104	0.7	130	80	260	370	50	55
125WL BH-1	125	3255	3210	3154	3062		3105	0.9	140	100	240	350	55	60
150WL	150				3055			0.7	180	120	350	480	55	60
150WL BH-1	150	3253	3229	3155	3063		3106	1.0	180	130	350	480	55	60
230WL	230				3056			1.0	300	220	500	700	60	55

MD: Machine direction CD: Cross direction WL: Thermally bonded on both sides BH-1: One side with textile-like surface, other side thermally bonded

Roll weight tolerance:
Roll width tolerance:
Cut sheets width tolerance:
All other values are indicative

Widths:
Standard roll length:
Standard fastening on tubes:

-5%/+20%
+/- 1 cm
+/- 1 cm

According to agreement
100 lin. mts.
Staples

Standard packaging:
Fibre composition:
Special colours/products:
Embossed pattern:
Cut sheets:
Fire retardant products:
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
By special agreement
Oekotex Standard 100, ISO 9001, ISO 14001
Available on request