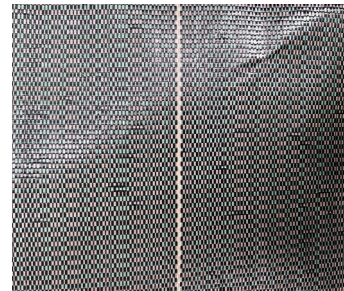


Plantcosol Tweed



Technical information

1cm chain construction	11,2 picks	NF EN 1049-2
1cm weft construction	4,6 picks	NF EN 1049-2
Chain linear density	42,6 tex	NF EN 2060
Linear density raster	77,9 tex	NF EN 2060
Weight per unit area	86 gr/m ²	NF G 07-150
Chain mechanical resistance	20 kN/m (+/- 15 %)	NF EN ISO 10319
Weft mechanical resistance	14 kN/m (+/- 15 %)	NF EN ISO 10319
Punching resistance	1700 N	EN ISO 12236
Elongation at rupture	> 15 %	NF EN ISO 10319
Weft chain	> 15 %	NF EN ISO 10319
Robustness in artificial light	8+	NF EN ISO 105 B02
Water permeability	14 L/m ² /s	NF EN ISO 11058
Anti UV treatment	350 kly	ASTM D 4355
Colours	3 main colors: green, brown and black	
Length	100 lm roll	±3%
Widths	105, 140, 165, 210, 330, 415 or 515 cm	±2 cm Other dimensions on request
Marker	Line every 25 cm	
Format/slab :	30 x 30, 50 x 50, 70 x 70, 105 x 105 cm	
Core	Yes	

Product Description:

100% polypropylene fabric woven from polypropylene (profiled duite) and made up of three threads in green, brown and black. Weight per unit area 86 g/m² in accordance with standard NF G 07-150. Mechanical strength warp 20 kN/m (+/- 15 %), mechanical strength weft 14 kN/m (+/- 15 %), Elongation at break 15 % as per standard NF EN ISO 10319 - Weft 15 % as per standard NF EN ISO 10319 , Puncture resistance 1700 N as per standard NF EN ISO 12236. Fastness to artificial light 8+ as per standard NF EN ISO 105 B02 - Anti-UV treatment 350 kly as per standard ASTM D 4355. Water permeability 14 L/m²/s to standard NF EN ISO 11058. Type Plantcosol Tweed® or equivalent.

