Technical datasheet

Herb-Stop BL100 #15 green

Agrotextiles - PP Woven groundcovers



Technical Textiles

Functions

Stimulates the growth of the plants
Prevents the growth of weeds
Not harmful to the environment and prevents the use of herbicides

Product Specifications

PROPERTIES	TEST METHOD	VALUE		UNIT	TOLERANCE
		WARP	WEFT		
MATERIAL		PP	PP		
TISSUE COLOUR		black			
PATTERN		square 15		cm	± 1
COLOUR LINING		green	green		
TISSUE WEIGHT	ISO 3801	100		g/m²	± 5 %
WIDTH		105 - 165 - 21 330 - 42	10 Folded : 20 - 525	cm	± 2
LENGTH		10	00	m	± 2 %

Technical characteristics

PROPERTIES	TEST METHOD	VALUE		UNIT	TOLERANCE
		WARP	WEFT		
BREAK ELONGATION	EN ISO 13934-1	18	15	%	- 20%
TENSILE STRENGTH	EN ISO 13934-1	850	700	N/5cm	- 20%
PERFORATION RESISTANCE	EN ISO 13433	25		mm	MAX
UV-STABILIZATION	ISO 4892-3 cycle 3	450			
SHRINKAGE	15' à 70°C	1,5	1,5	%	MAX
WATERPERMEABILITY	ISO 11058	0,020		m/s	± 50 %
REMARKS					

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