Technical datasheet

Herb-Stop HV86 L25 white

Agrotextiles - PP Woven groundcovers

Beaulieu International Group

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		havana			
PATTERN		line every 25		cm	± 1
COLOUR LINING		White			
TISSUE WEIGHT	ISO 3801	86		g/m²	± 5 %
WIDTH		105 -207 Folded: 330 - 415 - 515		cm	± 2
LENGTH		100		m	± 2 %

Technical characteristics

PROPERTIES	TEST METHOD	VALUE		UNIT	TOLERANCE
		WARP	WEFT		
BREAK ELONGATION	EN ISO 13934-1	18	12	%	- 20%
TENSILE STRENGTH	EN ISO 13934-1	850	525	N/5cm	- 20%
PERFORATION RESISTANCE	EN ISO 13433	25		mm	MAX
UV-STABILIZATION	ISO 4892-3 cycle 3	400			
SHRINKAGE	15' à 70°C	1,5	1,5	%	MAX
WATERPERMEABILITY	ISO 11058	0,020		m/s	± 50 %
REMARKS					