Technical datasheet

Herb-Stop BL90 #25 green
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		black			
PATTERN		square 25		cm	± 1
COLOUR LINING		green	green		
TISSUE WEIGHT	ISO 3801	90		g/m²	± 5 %
WIDTH		105 - 165 - 210 Folded: 330 - 420 -525		cm	± 2
LENGTH		100		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	600	N/5 cm	- 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					