

TECHNICAL DATA SHEET

Product : Polypropylene

Product Description : ENDLESS FILAMENTS SPUNBOND, THERMALLY BONDED.

Raw Material : 100 % PP

Application on Fabric : SB /HYDROPHOBIC

Treatment :

Fabric Colour : WHITE

Customer Name :

Weight : **40 GSM**

Width :

Packing : PE BAG WITH LABEL

PROPERTIES	TEST METHOD	UNIT	TARGET
WEIGHT	NWSP 130.1.R0 (15)	gsm	40
THICKNESS	NWSP 120.1.R0 (15)	mm	0,37
TENSILE STRENGTH	MD	N/5 cm	110,0
	CD		65,0
ELONGATION AT BREAK	MD	%	120,0
	CD		105,0
HYDROSTATIC HEAD	NWSP 080.6.R0(15)	mm	
LIQUID STRIKE-THROUGH TIME	NWSP 070.7.R0 (15)	sec	
AIR PERMEABILITY	NWSP 070.1.R0 (15)	l/m ² /s(200 pa)	
ABSORPTION	WATER	%	
	OIL		

Tolerances For The Avarage Results

Weight	± 5 %	Roll Tolerance Length : - 0 / +5% against target / ordered lenght Width : Up to 150 cm in width = -0mm/+5mm Over 150 cm in width = - 0mm/+10 Splice : Maxium five splices per roll
Thickness	± 10 %	
Tensile Strenght	± 15 %	
Elongation	± 15 %	
Hydrostatic Head	± 15 %	
Liquid Strike-Through Time	± 0,5 %	
Air Permeability	± 20 %	
Absorption	± 20 %	

The product is wound onto cardboard cores and then wrapped in polyethylen film. Bar code labels with product code, description and lot details are applied to the outside of each pack and a small label is applied to each roll. Suitable sized rolls may be palletised and the pallet load cling-wrapped

Preperation Date	QUALITY CONTROL APPROVAL
30.04.2019	