

XMAX: MAX QUALITY STRETCH

Use: suitable for semi and fully automatic pre-stretch machines up to 340%. Suitable for hard load

Thickness (µm): **23**

Standard roll type: **Width 500mm, 16 kg/roll, clear.**

TECHNICAL DATA SHEET

Phisycal and mechanical properties (*)		UM		MD	TD	Test Method	
Yield Tensile Strength		N/mm ²	Average	8.2	7.9	ASTM D882-97	
			tolerances	±10%	±10%		
Tensile Strength at Break		N/mm ²	Average	35	28		
			tolerances	±10%	±10%		
Elongation at Break		%	Average	550	820		
			tolerances	±10%	±10%		
Elastic Modulus		N/mm ²	Average	107	105		
			tolerances	±10%	±10%		
Tear Strength		mN	Average	3500	5000		ASTM D1922-94a
			tolerances	±10%	±10%		
Protrusion Puncture Resistance	F _{max}	N	Average	25		ASTM D5748-95	
			tolerances	±10%			
	P _{break}	mm	Average	100			
			tolerances	±10%			
Impact Strength		g	Average	230		ASTM D1709-98	
			tolerances	±10%			
Cling		cN	Average	170		ASTM D5458-95	
			tolerances	±10%			
Guaranted Pre-Stretch		%	340			NP Metod	
Max Pre-Stretch		%	350			NP Metod	

(*) All above data are in respect of the following parameters: thickness 23µm, temperature 23±2°C, relative humidity 50±5%.

Management System certified
ISO 9001
ISO 14001
OHSAS 18001



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Ethics Management System in conformity to SRM 8000 standards



Non toxic film according to directive 2002/72/CE and subsequent orders. Recyclable at 100%