

XPLUS: HIGH HOLDING FORCE FILM

Use: **suitable for hand application.**

Thickness (µm): **9**

Standard roll type: **Width 500mm, 500 m, clear.**

TECHNICAL DATA SHEET

Physical and mechanical properties (*)	UM		MD	TD	Test Method	
Yield Tensile Strength	N/mm ²	Average	8.5	6	ASTM D882-97	
		tolerances	±10%	±10%		
Tensile Strength at Break	N/mm ²	Average	30	16		
		tolerances	±10%	±10%		
Elongation at Break	%	Average	190	480		
		tolerances	±10%	±10%		
Elastic Modulus	N/mm ²	Average	115	121		
		tolerances	±10%	±10%		
Tear Strength	mN	Average	1000	3700		ASTM D1922-94a
		tolerances	±10%	±10%		
Impact Strength	g	Average	30		ASTM D1709-98	
		tolerances	±10%			
Cling	cN	Average	150		ASTM D5458-95	
		tolerances	±10%			
Guaranteed Pre-Stretch	%		50		NP method	

(*) All above data are in respect of the following parameters: thickness 9µm, temperature 23±2°C, relative humidity 50±5%.

Management System certified
ISO 9001
ISO 14001
OHSAS 18001



Ethics Management System in conformity to SRM 8000 standards



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