



Technical Data Sheet

Arcophane MTR XP STS

Heatstabilized & matt release treated both sides polyester film

Base(s)	100µm clear bases
----------------	-------------------

Technical data

Properties	Method	Unit	XPS	XPM	XPL
General					
Total thickness	Internal	µm		115	
Relative density (23°)	ASTM D.1505	g/cm ³		1.395	
Melting point	-	°C		260	
Mechanical					
Tensile strength at break	ASTM D.882	daN/mm ²		18	
Elongation at break	ASTM D.882	%		140	
Thermal					
Shrinkage MD 150°C-30mn	ASTM D.1204	%		<0.3	
Shrinkage TD 150°C-30mn	ASTM D.1204	%		<0.2	
Specific					
Peeling strength	Internal	N/2.5cm	0.15	0.25	0.35

MD: Machine direction

TD: Transversal direction

All typical values of properties relate to assessment made at time of manufacture.
This specification is confidential and submitted to the other party for mutual agreement.

v3.0 created: 01/05/2002 modified: 30/01/2012