

Technical Data Sheet

Arcophane MTR IP STS

Heatstabilized & matt instant peeling treated both sides polyester film

Base(s)	Kolon CD 971
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Technical data

Properties	Method	Unit	75 µm	100 µm
General				
Total thickness	Internal	µm	90	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/1.9cm	0.18	
Peeling conditions	Internal		Instant peeling	

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.

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