

Release Paper

Siliconised OPP 50

Code : 0

A clear high purity, biaxially-oriented coextruded filmic release liner offering excellent tensile, puncture and impact resistance, and moisture barrier properties coupled with low caliper.

TYPICAL PROPERTIES	MEASUREMENT	TARGET	RANGE
Caliper	μ	50	+/- 10%
Grammage	gsm	45	+/- 10%
Tensile Strength			
MD	MN/m ²	210	180 → 240
CD	MN/m ²	170	145 → 195
Elongation at Break			
MD	%	80	60 → 105
CD	%	110	80 → 125
Modulus			
MD	MN/m ²	> 2,300	
CD	MN/m ²	> 2,000	
Shrinkage -130° C for 1 min			
MD	%	< 7.0	
CD	%	< 1.0	