

Data Sheet

Physical characteristics of Polypropylene film for

Film type **OPP** **Two sides heat sealable, one side treated for print. Suitable for lamination, food packaging and general applicatons. Also available in 20, 25, 35, 40 and 50 micron.**

Test Parameter		synthetic data ³	unit of measure	measurement standard
Thickness		30 ± 10%	µm	
Tensile Strength	MD	140	N/mm ²	ASTM D882
	TD	280	N/mm ²	
Elongation at break	MD	180	%	ASTM D882
	TD	50	%	
Dynamic C.O.F.	NT/NT	0.25	-	ASTM D1894
Seal Strength	NT/NT	230	g/cm	130°C 2.7 bar 0.5s
MST	NT/NT	105	°C	Internal Method
Treatment Level	TI/TO	38	mN/m	ASTM D2578
Haze		2.3	%	ASTM D 1003

³**synthetic data** are specific data for the mentioned film and result from frequent quality checks by the Quality Control Department.

These indications do not release from the procedure of goods receiving control and do not guarantee the suitability of the product for a certain purpose.