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**TECHNICAL DATA SHEET**

**BIORIENTED POLYPROPYLENE FILM TWO- SIDE MATTE ONE SIDE TREATED**

**MAT 2S**

Coextruded film two side matte and two- side heat sealable designed for flower and gift wrapping

**TECHNICAL SPECIFICATIONS**

PROPERTIES	UNITS	VALUES	TEST CONDITIONS
Thickness	microns	35	DIN 53370
	mil	1.4	
Unit Weight	gms/m <sup>2</sup>	31.9	DIN 53352
Kinetic, Coefficient of Friction NT/ NT		0.30	DIN 53375
Treatment level	dynes/cm	38	ASTM D2578
Seal Strength	N/15 mm	3.0	IMP 01, 130°C, 1 seg, 1 bar
Dimensional Stability	MD	%	IMP 02, 120 °C, 5 min
	TD	%	
Gloss ( 45 °), non treated side		10	ASTM D 2457
Gloss ( 45 °), treated side		10	ASTM D 2457
Tensile Strength	MD	N/mm <sup>2</sup>	DIN 53455
	TD	N/mm <sup>2</sup>	DIN 53455
Elongation at break	MD	%	DIN 53455
	TD	%	

MD Machine Direction

TD Transverse Direction

**NOTE:**



The above-mentioned data have been obtained using standard test procedures on defined specimens, and are provided in good faith. These results should therefore be regarded only as a general guide to material properties. It is for the customer to determine / decide a product's suitability for his / her own particular purpose. **IMPEX GLOBAL FILMS** does not claim and responsibility of the product for any particular purpose.