

TECHNICAL INFORMATION
**FLEXIBLE PACKAGING
 METTALIZED BOPP**

DESCRIPTION		UNIT	VALUE	METHOD
YIELD		m ² /kg	54.6	
UNIT WEIGHT		g/m ²	18.3	
THICKNESS	TD	um	20	DIN 53370
	MD	N/mm ²	1150	DIN 53455
MODULUS OF ELASTICITY	TD	N/mm ²	3000	DIN 53455
	MD	N/mm ²	165	DIN 53455
TENSILE STRENGTH	TD	N/mm ²	300	DIN 53455
	MD	%	175	DIN 53455
ELONGATION AT BREAK	TD	%	65	DIN 53455
	MD	%	4.0	BMS TT 02
THERMAL SHRINKAGE	TD	%	2.0	BMS TT 02
	F/F-T/O		0.55	DIN 53375
COEFFICIENT OF FRICTION			0.55	DIN 53375
SEALING STRENGTH		N/15mm	2.5	BMS TT 01
SEALING RANGE		Oc	110-150	BMS TT 01
OPTICAL DENSITY		O.D.	2.2	MACBETH FD 932
WVTR		Gr/m ² /24h	0.8	ASTM E 96 38°C , 90% R.H.

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