

TECHNICAL INFORMATION

**FLEXIBLE PACKAGING
WHITE BOPP – TYPE WB**

DESCRIPTION		UNIT	VALUE	METHOD
YIELD		m ² /kg	34.2	
UNIT WEIGHT		g/m ²	29.3	
THICKNESS – TD		um	38	DIN 53370
MODULUS OF ELASTICITY	MD	N/mm ²	1150	DIN 53455
	TD	N/mm ²	2000	DIN 53455
TENSILE STRENGTH	MD	N/mm ²	110	DIN 53455
	TD	N/mm ²	200	DIN 53455
ELONGATION AT BREAK	MD	%	150	DIN 53455
	TD	%	40	DIN 53455
THERMAL SHRINKAGE	MD	%	4.0	BMS TT 02
	TD	%	1.0	BMS TT 02
COEFFICIENT OF FRICTION	F/F-T/O		0.40	DIN 53375
SEALING STRENGTH		N/15mm	2.3	BMS TT 01
SEALING RANGE		Oc	110-150	BMS TT 01
DENSITY		g/m ³	0.76	DIN 53420
OPACITY		%	77	DIN 53146
GLOSS		%	55	ASTM D 2457-90
WETTING TENSION		mN/m	38	ASTM D 2578-94

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