

TECHNICAL INFORMATION
**FLEXIBLE PACKAGING
 SYNTHHTIC PAPER - GBOM**

PROPERTEIS		UNIT	TEST METHOD	TYPICAL VALUES	
THICKNESS		µm	JOLYBAR METHOD	60	80
DENSITY		g/cm ³	JOLYBAR METHOD	0.75	0.75
YIELD		M ² /kg	JOLYBAR METHOD	22.2	16.7
TENSILE STRENGTH	MD	kg/mm ²	ASTM-D-882	6.8	6.8
	TD			18.8	17.4
ELONGATION AT BREAK	MD	%	ASTM-D-882	172	164
	TD			38	45
SHRINKAGE	MD	%	ASTM-D-1204	2.3	2.0
	TD			0	0
WET TENSION	In	Dyne/cm	ASTM-D-2587	42	42
	Out			38	38
COEFFICIENT OF FRICTION	In/In	-	ASTM-D-1894	0.3	0.3
	Out/Out			0.7	0.6
LIGHT TRANSMISSION		%	ASTM-D-1003	40	32.5
GLOSS VALUE	In	-	ASTM-D-2457	5.9	6
	Out			105	100