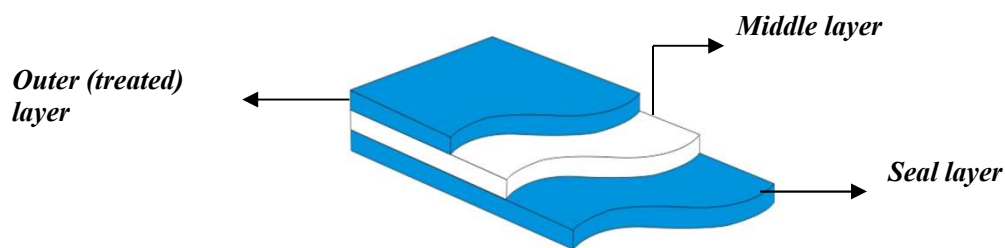


## TECHNICAL SPECIFICATION

# ML13BL

### CONSTRUCTION



### FEATURES AND APPLICATIONS

- Suitable for PET, OPP, PVC, Metallized PET, Metallized OPP, Al, OPA or Paper lamination.
- Improved sealing strength than LD53.
- Suitable for powdered food packaging.
- Hot tack property.
- Blue pigmented film.

### CERTIFICATION

Films comply with the requirements "COMMISSION REGULATION (EU) No 10/2011 on plastic materials and articles intended to come into contact with food". All films are produced in ISO 9001, ISO 14001 certified facilities and have been approved by the British Retail Consortium (BRC).

### PRODUCT and FOOD SAFETY

For more information please request Material Safety Data Sheet (MSDS) and Food Contact Declaration.

### SHELF LIFE and STORAGE

The shelf life of the product is 6 months after production if it is stored in dry conditions, away from exposure to direct sunlight and at normal room conditions.

PROPERTIES								
Parameter	Unit		Value				Test Method	
Thickness	micron		25	50	60	75	BAREKS TEST	
	gauge		100	200	240	300		
Density	g/cm <sup>3</sup>		0,930	0,928	0,928	0,928	BAREKS TEST	
Yield	m <sup>2</sup> /kg		43,01	21,55	17,96	14,37	BAREKS TEST	
CoF	ln / ln		≤ 0,3				ASTM D1894	
Tensile Strength	MD	N /25 mm	± 6	17,5	27,1	31,8	34	ASTM D882
	TD		± 6	11,4	21,8	25,2	30,8	
Elongation at Break	MD	mm	± 100	155	255	280	295	ASTM D882
	TD		± 100	310	400	450	500	
Seal Strength / Elongation	3 bar 130°C 0,8 sn	N /25 mm	± 3	14,2	22,6	25,8	28,4	BAREKS TEST
		mm	± 50	70	115	124	135	
Opasite			± 5	28			ASTM D1003	

The above information is the result of laboratory tests, which are applied on samples from standard production. Since the varying conditions under which our products used are beyond our control, all of the above results are without guarantee and warranty. Users are advised to conduct their own testing of our products to determine suitability for use alone or in combination with other products.