

TECHNICAL SPECIFICATION

LS53**CONSTRUCTION****FEATURES AND APPLICATIONS**

- Seals to BOPP with AB sealing

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 certified facilities and have been approved by the British Retail Consortium (BRC).

PRODUCT SAFETY

For more information about our product, please read our Material Safety Data Sheet (MSDS).

PROPERTIES					
Parameter	Unit		Value		Test Method
Thickness	micron		30		BAREKS TEST
	gauge		120		
Density	g/cm ³		0,924		BAREKS TEST
Yield	m ² /kg		36,08		BAREKS TEST
CoF	In / In		≤ 0,3		ASTM D1894
	In / Metal		≤ 0,3		
Tensile Strength	MD	N /25 mm	± 6	18	ASTM D882
	TD		± 6	15	
Elongation at Break	MD	mm	± 100	150	ASTM D882
	TD		± 100	390	
Seal Strength / Elongation (20 μ BOPP)	3 bar 130°C 0,8 sn	N /25 mm	± 3	8	BAREKS TEST
		mm	± 50	50	
Gloss	≥%		80		ASTM D2457
Haze	≤%		16		ASTM D1003
Clarity	≥%		90		
Transmittance	≥%		85		

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.