



CERTIFICATE OF CONFORMITY TECHNICAL SHEET AND SPECIFICATIONS HBSA PP AFX FILM

PRODUCT DESCRIPTION: Laminated multilayer film intended for the modified atmosphere packaging of food products (meat, fish, cheese, sausages, etc.), offers a high barrier, with "anti-fog" properties, excellent optical properties, maximizes the shelf life of the product; glossy appearance; no taste and odorless.

COMPOSITION: PETX/CPP, glued on PP

According to the composition of the material, the recycling symbol is as follows:



PROPERTIES:

PROPERTIES	UNIT	METHOD OF TESTING	TESTING CONDITIONS	RESULT
Size				
Total thickness	μm	DIN 53370	-	45 ± 10%
Total Weight	g/m ²	-	-	47 ± 10%
Typical mechanical properties				
Resistance to traction (Average)	N/15mm	DIN EN ISO 527-1,-3	Ld	≥ 40
			Cd	≥ 40
Elongation at break (Average)	%	DIN EN ISO 527-1,-3	Ld	≥ 90
			Cd	≥ 90
Seal strength	N/15mm	DIN 55529	150°C/1,0sec/5bar Seal side/Seal side	≥ 25
Exfoliation strength	N/15mm	DIN 55529	150°C/1,0sec/5bar Seal side/Film	6 ± 2
Permeability				
Permeability to oxygen	cm ³ /m ² *zi*bar	DIN 53380	23°C / 0% r. F.	≤ 2,0
Water vapor permeability	g/m ² *zi	DIN 53122	23°C / 85% r. F.	≤ 3,5

METHOD OF PACKAGING: individually packed rolls

LABELING: individually on each roll