

Product data sheet

Article description: PE shrink-hood
Article number: 1244972-000
Dimensions: 860 + 630 / 1650 / 0,100mm
Product data sheet: AB 246943



Antalis A/S, Bastrupgaardvej 8 - 10, 7500 Holstebro, Dänemark

1.0	Product description		Production tolerances	According to
1.1	article description:	PE shrink hood		
1.2	Dimensions	860 +630 / 1650	w: +/- 8 mm l: +/- 3,0 %	GKV_2018
1.3	Thickness	100 µm	+/- 5 %	GKV_2018
	Area density	92 g/m ²	calculated	
1.4	Coloring	clear		
1.5	Features	50 pcs / role, cardboardcore		
1.6	Printing			
2.0	Specifications		Production tolerances	According to
2.1	Basic commodity	LDPE / MDPE / LLDPE		ISO 1043
2.2	Density	920 – 945 kg/m ³		ISO 1183-1
2.3	Melt flow index	0,3 g/10 min		ISO 1133
2.4	Tensile Strain at Break MD	> 400		ISO 527-3
	Tensile Strain at Break TD	> 500		ISO 527-3
2.5	Tensile Strength MD	> 22 N/mm ²		ISO 527-3
	Tensile Strength TD	> 20 N/mm ²		ISO 527-3
2.6	Sliding Coefficient			ISO 8295
	Foil – Foil	> 0,4		
	Foil – Metal	> 0,5		
2.8	Vicat Softening Temperature	96 – 103 °C		ISO 306
2.9	Melting temperature	110 °C		DSC
3.0	Other			
3.1	Production method	Blown Film – extrusion / COEX		
3.2	Welding ability	min. 60 % of the film strength, without residues		
3.3	Environment / Sustainability	100 % recyclable		