

TECHNICAL DATASHEET

LUR...A-refs

Reference	Width in cm	Length in m	Bubble ø in mm	Roll ø in cm
LUR30A	30	100	10	60
LUR50A	50	100	10	60
LUR60A	60	100	10	60
LUR80A	80	100	10	60
LUR100A	100	100	10	60
LUR120A	120	100	10	60
LUR150A	150	100	10	60
LUR200A	200	100	10	60

Technical property	Standard	Details test method	Unit	Product
Bubble dimensions		Nominal ø/height	Mm	10/3
Thickness	EN ISO 1923	-	µm	75
Weight	-	-	g/m ²	69
Recycled material	-	-	%	30 (PIR)
Color	-	-	-	transparent
Quality	-	-	-	Mono
Low temperature flexibility	Internal method 180° over ½" mandrel@-30°C	-	-	No breaks, ruptures or separation of the different layers
Elongation at break	EN ISO 1926	MD	%	>240
		CMD		> 290
Tensile strength	EN ISO 1926	MD	N	22
		CMD		14
Tear strength	EN ISO 34-1	MD	N	4
		CMD		8
Coefficient of thermal conductivity	ISO 8302	-	W/mK	0,0488
Puncture resistance	Internal method pin Ø 6 mm, holder Ø 50 mm, test speed 60 mm/min	-	N	7
Surface resistance *	IEC 61340-5-1/IEC 61340-2-3 23°C 12% RH IEC 61340-5-1/IEC 61340-2-3 23°C 50% RH	-	Ω	<10 ¹¹

* The stated antistatic properties remain detectable for 3 years from date of manufacture when tested at 50% RH. At 12 % RH these remain detectable for 1.5 years.