Product Specification Sheet

ERT-BM / EF-BM

Printable with resin ribbon (FTA-LH...x...) for foil labels

Extra permanent, top-coated matte silver polyester labels on roll for thermal transfer printers

Material Thickness:

	Value (Tolerance)	Unit	Test Method	
Facestock	50	micron	ASTM D 3652	
Adhesive	22	micron	ASTM D 3652	
Liner (glassine)	56	micron	ASTM D 3652	

Adhesive (acrylic):

		Value	Unit	Test Method
Shear Strength		50	hours	FTM 8
Initial Tack		673,0	g/cm ²	ASTM D 2979
Peel Resistance	Stainless Steel	16	N/25 mm	FTM 1 (72 hours)
	Glass	19	N/25 mm	FTM 1 (72 hours)
	Polypropylene	17	N/25 mm	FTM 1 (72 hours)
	Paint (automotive)	18	N/25 mm	FTM 1 (72 hours)
	PBT	16	N/25 mm	FTM 1 (72 hours)
Application Temperature		min. +2	°C	
Temperature Range (Adhesive)		-40 to +150	°C	

^{*}no information provided by the manufacturer

Certifications: Material meets REACH and RoHS requirements (2015/863/EU), UL recognized repackager file no. E484087, certified for USA and Canada; following ribbons guarantee the UL status **for US**: AXR7+, AXR8, **for Canada**: K504, K500. IMDS data available. DEHP (plasticiser) free.

Printability: standard resin ribbons (Armor AXR®7+, Labelident Ultra resin, Labelident Premium resin).