

Product Specification Sheet

ERT-B / EF-PSR

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

Telefon: +49 (0) 9721 79398-0
Telefax: +49 (0) 9721 79398-14
E-Mail: info@labelident.de
Internet: www.labelident.com

**Extra permanent, top-coated glossy 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 (2011/65/EU), UL recognized repackager file no. E484087, certified for USA and Canada; following ribbons guarantee the UL status: **for US:** AXR7+, K500; K504; **for Canada:** K500, K504. Free of halogens and DEHP's (plasticisers), IMDS data available.

Printability: Suited for thermal transfer printing with resin ribbons (i.e. Armor AXR® 7+, AXR® 8; Labelident Ultra resin, Labelident Ultra resin, Labelident Premium resin).

Storage: Material is stable for two years stored at max. 21°C and 50% rel. humidity. Damp conditions, excessive heat and/or cold conditions should be avoided.

Further Information: Expected exterior life dependant on substrate but label material is outdoor resistant for at least 2 years.

Note: All values are guidelines and not intended for use in setting specifications. The information provided does not constitute any warranty, express or implied, and is intended solely for the recipient and shall not be forwarded to any third party. The buyer of our products shall be solely responsible for independently determining if the product conforms to all requirements of their unique application. Samples of our materials can be provided upon request. Information is subject to change without prior notification. Last Updated: July 2020.

Labelident GmbH
Parisstraße 5
D-97424 Schweinfurt

Commerzbank Schweinfurt
SWIFT-BIC: COBADEFFXXX
IBAN: DE76 7934 0054 0655 2228 00

Amtsgericht Schweinfurt: HRB 4597
Geschäftsführung: Thomas Simon, Frithjof von Kessel
Steuernummer: 13/203/03339
Ust.-ID: DE814048229