

## Product Specification Sheet

### ERT-T / EF-PCR

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

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**Permanent, highly clear transparent polyester labels  
 on roll for thermal transfer printers**

#### Material Thickness:

	Value (Tolerance)	Unit	Test Method
Facestock	50 (+/- 3)	micron	ASTM D 3652
Adhesive	22	micron	FTM 1 (72 hour dwell)
Liner (glassine)	56	micron	ASTM D 3652

#### Adhesive (acrylic):

		Value	Unit	Test Method
Shear Strength		50	hours	FTM 8 (1 hour dwell on stainless steel with a 2kg weight)
Probe Tack		673 (601)	Gram/sq cm	ASTM D 2979
Adhesion from	Stainless Steel	16 (13)	N/25 mm	FTM 1 (72 hour dwell)
	Glass	19 (14)	N/25 mm	FTM 1 (72 hour dwell)
	Polypropylene	17 (14)	N/25 mm	FTM 1 (72 hour dwell)
	Paint (automotive)	18 (15)	N/25 mm	FTM 1 (72 hour dwell)
	PBT	16 (13)	N/25 mm	FTM 1 (72 hour dwell)
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, UL approved ribbons K504 (Labelident resin) , K500 (Labelident Ultra resin) und AXR7+

**Printability:** Suited for thermal transfer printing with resin ribbons (i.e. Armor AXR® 7+, AXR® 8; Labelident resin, Labelident Ultra resin; Zebra 4800, 5095, 5100, Coding TTR).

**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:** n/a

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: January 2019.

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