

Product Specification Sheet

ERT-TT

Imprint without ribbon

Telefon: +49 (0)9721 47699-0

Telefax: +49 (0)9721 47699-14

E-Mail: info@labelident.de

Internet: www.labelident.com

**Permanent, top coated matte white thermal paper labels
on roll for thermal direct printers**

Material Thickness:

	Value (Tolerance)	Unit	Test Method
Facestock	79	micron	T 411
Adhesive	15	micron	
Liner (glassine)	52	micron	ISO 534

Adhesive (acrylic):

		Value	Unit	Test Method
Tack	(quick stick stainless steel)	10,3 (≥7,8)	N	FTM 9
Adhesion	(Peel 180° 20'/stainless steel)	15,4 (≥12,3)	N/25mm	FTM 1
Shear	(1 kg.in ² /glass)	100 (≥60)	Min	FTM 8
Peel Resistance	Stainless Steel	*		
	Glass	*		
	Polypropylene	*		
	Paint (automotive)	*		
Application Temperature		min. +5	°C	
Temperature Range (Adhesive)		-20 to +80	°C	

*no information provided by the manufacturer

Certifications: Material meets RoHS requirements (2011/65/EU). Adhesive: Toy Safety, EN 71-3, EN 72-9, Facestock: contact with foodstuff (BfR XXXVI), Adhesive: direkt contact with foodstuffs (ISEGA) Paper from sustainable forestry (FSC certified).

Printability: Suited for conventional offset printing, UV offset, printing press (conventional and UV) and UV Flexo Print, Flexo print (solvent based).

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: Resistant to grease, heat and room temperature plasticizer.

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.