

Product Specification Sheet

ERT-LG / ERT-LO / ERT-LP / ERT-LY / ERT-LR

ERT-APF_._LY / ERT-APF_._LG / ERT-APF_._LR / ERT-APF_._LG

ERT-APF_._WE (white)

Printable with wax ribbon (FTA-LW...x...) for paper labels

Telefon: +49 (0)9721 47699-0

Telefax: +49 (0)9721 47699-14

E-Mail: info@labelident.de

Internet: www.labelident.com

**Permanent, matte colored paper labels
on roll for thermal transfer printers**

Material Thickness:

| | Value (Tolerance) | Unit | Test Method |
|------------------|-------------------|--------|-------------|
| Facestock | 82 (77-87) | micron | ISO 534 |
| Adhesive | 15 | micron | |
| Liner (glassine) | 52 (50-58) | micron | ISO 534 |

Adhesive (acrylic):

| | | Value | Unit | Test Method |
|------------------------------|--------------------|------------|---------|------------------|
| Shear Strength | | 100 | min | FTM 8 |
| Initial Tack | | >11 | N | FTM 9 |
| Peel Resistance | Stainless Steel | 15,4 | N/25 mm | FTM 1 (72 hours) |
| | Glass | * | | |
| | Polypropylene | * | | |
| | Paint (automotive) | * | | |
| | PBT | * | | |
| Application Temperature | | min. +5 | °C | |
| Temperature Range (Adhesive) | | -20 to +80 | °C | |

*no information provided by the manufacturer

Certifications: The material is REACH and RoHS Compliant; The research centre ISEGA has given the adhesive approval according to the European requirements for direct contact with dry, moist and such kind of fatty foodstuffs which have a correction factor of at least 4 according to the Regulation (EU) N°10/2011. Approved for UNI-EN 71/3 "toys security" norms and conformed to the FDA, 21 CFR Ch.I (April 1, 2013 edition) 175.105. Free of halogens.

Printability: Suited for thermal transfer printing with wax ribbons (i.e. Armor AWR®8, AWR®470, AWX®FH; Labelident Eco wax; Zebra 2100, 2300) or combination ribbons (i.e. Armor APR®6, APX®FH; Kurz K200, K305; Zebra 3200, 3400).

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: August 2018.