

Product Specification Sheet ERT-E / JER-E

Imprint without ribbon

LABEL-HOUSE

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

Material Thickness:

Value (Tolerance)	Unit		Test Method
82 (+/- 5)	micron		ISO 534
15	micron		
52 (50-58)	micron		ISO 534
62	g/m²		ISO 536
	Value	Unit	Test Method
	100 (≤12,3)	min.	FTM 8
	10,3	N	FTM9
Stainless Steel	*		
Glass	*		
Polypropylene	*		
Paint (automotive)	*		
PBT	*		
	min. +5	°C	
ve)	-20 to +80	°C	
	82 (+/- 5) 15 52 (50-58) 62 Stainless Steel Glass Polypropylene Paint (automotive) PBT	82 (+/- 5) micron 15 micron 52 (50-58) micron 62 g/m² Value 100 (≤12,3) 10,3 Stainless Steel * Glass * Polypropylene * Paint (automotive) * PBT * min. +5	82 (+/- 5) micron 15 micron 52 (50-58) micron 62 g/m² Value Unit 100 (≤12,3) min. 10,3 N Stainless Steel * Glass * Polypropylene * Paint (automotive) * PBT * min. +5 °C

^{*}no information provided by the manufacturer

Certifications: Material meets RoHS requirements. According to EN 71-3 Toy Safety norm. Paper from sustainable forestry (FSC certified). Free of Mosh/Moah/Posh, natural latex and animal contents. Approved for contact with foodstuffs according to ISEGA with a correction factor of at least 5, compliant to FDA 175.105, dry foodstuff, either by direct contact or separated by a functional barrier.

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 one year stored at max. 20°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: April 2019.