

Product Specification Sheet

ERJ-AG

LABEL-HOUSE

**Permanent, high gloss white polyester labels
on roll for thermal transfer and inkjet printers**

Material Thickness:

	Value (Tolerance)	Unit	Test Method
Facestock	79 (+/- 6)	micron	ISO 4593
Adhesive	*	micron	
Liner (glassine)	69 (+/- 5)	micron	ISO 534

Adhesive (acrylic):

		Value	Unit	Test Method
Shear Strength		>50	Hours	FTM8 to steel
Initial Tack		>5	N	FTM 9 to glass
Peel Resistance	Stainless Steel	*		
	Glass	>10	N/25mm	FTM1 to glass, 24 hour dwell
	Polypropylene	*		
	Paint (automotive)	*		
	PBT	*		
Application Temperature		min. +5	°C	
Temperature Range (Adhesive)		-40 to +80	°C	

*no information provided by the manufacturer

Certifications: Material meets REACH and RoHS requirements (2011/65/EU). Adhesive is approved by ISEGA (Direct contact dry & moist, non fatty foodstuffs with correction value of at least 3). IMDS data available.

Printability: Instant-dry, good anchorage of pressure-sensitive adhesives, good water resistance. Print methods tested: inkjet print systems with pigmented or dye-based inks. Each application should be tested and tuned individually. Suited for thermal transfer printing with resin ribbons (i.e. Armor AXR® 7+, AXR® 8; Kurz K504, K500; 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: September 2017.

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