



Product Specification Sheet

LABEL-HOUSE

EL-CR / EB-CR

Permanent, matte transparent polyester labels on sheet for full-color copying machines and laser printers

Material Thickness:

	Value (Tolerance)	Unit	Test Method
Facestock	43	micron	DIN 53370
Adhesive	20	micron	
Liner (kraft paper)	97	micron	ISO 534

Adhesive (acrylic):

		Value	Unit	Test Method
Shear Strength		10	hours	FTM 8
Initial Tack		9,0	N/25 mm	FTM 9
Peel Resistance	Stainless Steel			
	Glass	*		
	Polypropylene	*		
	Paint (automotive)	*		
	PBT	*		
Application Temperature		min. +5	°C	
Temperature Range (Adhesive)		-20 to +100	°C	

*no information provided by the manufacturer

Certifications: Material meets REACH and RoHS requirements (2011/65/EU).

Printability: Specially designed laser printable material for product, logistics and industrial variable information applications. It can be also used in address labelling or other information labelling with difficult environmental conditions in SOHO end-uses. Due to the pre-treatment, the film is printable by common label printing methods like letterpress, flexography, screen and offset. Special inks designed for non-absorbent materials should be used. Laser and copier.

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: October 2016.