

## Product Specification Sheet

### EBL\_.\_SF / EL-SF / EB-SF

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**Permanent, top-coated matte silver polyester labels with checkerboard effect on sheet for full-color copying machines and laser printers**

#### Material Thickness:

	Value (Tolerance)	Unit	Test Method
Facestock	50 (+/- 10%)	micron	ASTM D 3652
Adhesive	27	micron	ASTM D 3652
Liner (kraft paper)	81 (+/- 10%)	micron	ASTM D 3652

#### Adhesive (acrylic):

		Value	Unit	Test Method
Shear Strength		2	hours	FTM8
Probe Tack		420,0	g/cm <sup>2</sup>	ASTM D 2979
Peel Resistance	Stainless Steel	Tampering	N/25 mm	FTM 1 (72 hours)
	Glass	When removal	N/25 mm	FTM 1 (72 hours)
	Polypropylene	Is attempted	N/25 mm	FTM 1 (72 hours)
	Acrylic	Leaving a pattern on the surface		
	PBT	*		
Application Temperature		min. +10	°C	
Temperature Range (Adhesive)		-40 to +150	°C	
		(Tamper evident max. 40)		

\*no information provided by the manufacturer

**Certifications:** Material meets REACH and RoHS requirements (2011/65/EU). IMDS data available. UL recognized repackager file no. E484087, certified for USA. **Printability:** Suited for full-color copying machines and laser printers.

**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:** This product shows tampering when removal is attempted by leaving a checkerboard pattern on the application surface. Tamper evident feature of this product becomes permanently nonfunctional after exposure to 40°C temperature. Expected exterior life dependant on substrate but label material is outdoor resistant for at least 2 years.

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.

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