

Product Specification Sheet

EL-GK / EB-GK

Printable with Inkjet printers

**Permanent, high gloss transparent polyester labels
 on sheet for inkjet printers**

Material Thickness:

	Value (Tolerance)	Unit	Test Method
Facestock	50 (+/- 8)	micron	ISO 4593
Adhesive	18	micron	
Liner (glassine)	91	micron	

Adhesive (acrylic):

		Value	Unit	Test Method
Shear Adhesion		>50	Hours	FTM8 on stainless steel
Initial Tack		>5	N	FTM9 to glass
Tackiness	Stainless Steel	*		
	Glass	>7	N/25 mm	Contact time 0 min.
	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). Certified for direct food contact according to ISEGA.

Printability: Instant-dry, good anchorage of pressure-sensitive adhesives, excellent water resistance. Print methods tested: water based inkjet and pigmented inks / dye-based inks. Each application should be tested and tuned individually.

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

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