

Product Specification Sheet

KBL_._WE / KBL_._YW / KBL_._GN / KBL_._BE / KBL_._RD

Permanent, highly clear transparent with white or colored text box polyester labels on sheet for full-color copying machines and laser printers

Material Thickness:

	Value (Tolerance)	Unit	Test Method
Facestock	25 (+/- 10%)	micron	ASTM D 3652
Adhesive	20-23 (+/- 10%)	micron	ASTM D 3652
Liner (lacquer coated layflat release liner)	90 (+/- 10%)	micron	ASTM D 3652

Adhesive (acrylic):

		Value	Unit	Test Method
Shear Strength		100+	hours	FTM 8
Initial Tack		280,0	g/cm ²	ASTM D 2979
Peel Resistance	Stainless Steel	451	N/m	FTM 1 (72 hours)
	Glass	429	N/m	FTM 1 (72 hours)
	Polypropylene	*		
	Paint (automotive)	*		
	PBT	*		
Application Temperature		min. +10	°C	
Temperature Range (Adhesive)		-40 to +150	°C	

*no information provided by the manufacturer

Certifications: Material meets REACH and RoHS requirements

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: n/a

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