

# Technical Data Sheet

Issue: 04/2018

Product-Line: EBL-A  
 Material: Polyester white matte  
 TEXTIT-Material-Code: TMC-1106

Material data:

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

Material Thickness			
	Value (Tolerance)	Unit	Test Method
Facestock	55	micron	ISO 534
Adhesive	21	micron	
Liner (kraft pape)	117	micron	ISO 534

Adhesive (acrylic):				
		Value	Unit	Test Method
Shear Strength		High		
Initial Tack		High		
Peel Resistance	Stainless Steel	*		
	Glass	*		
	Polypropylene	*		
	Paint (automotive)	*		
	PBT	*		
Application Temperature		min. 0	°C	
Temperature Range (Adhesive)		-30 to +80	°C	(Short term + 200°C - hot fusing)
* no information provided by the manufacturer				

### 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.

### RoHS compliant

Yes

## Technical Data Sheet

Issue: 04/2018

Product-Line: EBL-A  
Material: Polyester silver glossy  
TEXTIT-Material-Code: TMC-1108

### Material data:

Description
Permanent, glossy silver polyester labels on sheet for monochrome copying machines and laser printers

Material Thickness			
	Value (Tolerance)	Unit	Test Method
Facestock	58	micron	DIN 53370
Adhesive	20	micron	
Liner (kraft pape)	97	micron	ISO 534

Adhesive (acrylic)				
		Value	Unit	Test Method
Shear Strength		10	Hours	FTM 8
Inital Tack		9,0	N/25mm	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				

### 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. Special inks should be used. Suited for monochrome laser and thermal transfer.

### 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.

### RoHS compliant

Yes