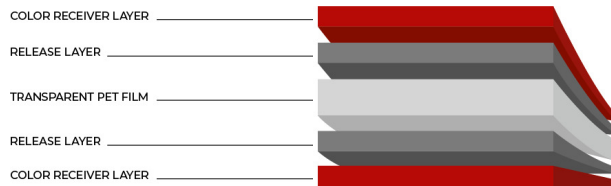


F36140 TRANSFER film Matt 150

Coated transparent film

Printability

- duplex printable



Product Specification

Property	Test Method	Dimension	Target	Tolerance
Weight	DIN EN ISO 536	g/m ²	154	± 6
Thickness	DIN EN ISO 534	µm	135	± 8
	DIN EN ISO 536	mil	5,3	± 0.3
Gloss BYK	ISO 2813	60°	4	± 1
Tensile strength at break	ASTM D 882	kg/cm ² (MD)	1600 kg/cm ²	
		kg/cm ² (TD)	968 kg/cm ²	
Elongation at break	ASTM D 882	%(MD)	121 %	
		%(TD)	166 %	
Shrinkage	ASTM D 1204	%(MD)	0,5	
		%(TD)	0,5	

Process Conditions

Property	Dimension	Target	Tolerance
Press temperature	°C	140	± 30
Press period	s	15	
Peeling (hot peel)	s	> 6	

Printing Technology

- Screen printing plastisol systems
- Screen printing water-based PU systems

Key Applications

- Transfer for textile screen printing

Version: 02/2024

Store material only in original packaging under normal climatic conditions (23°C, 50 % RH). Protect material from direct sunlight. It is recommended to adapt the material to indoor climate at least 24 hours before usage.

This is not a commercial specification, but a technical data sheet that describes the main characteristic of the making. Modifications reserved. In case of question, please contact the Felix Schoeller product management.

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F36140 TRANSFER film Matt 150

Coated transparent film

Benefits & Properties

- Biaxially oriented PET film
- Immediately removable (Hot peel)
- High dot and line sharpness
- Antistatic optimization
- Free of formaldehyde, chrome, phthalate and harmful substances
- Certificates

Certificates

- OEKO-TEX certification

Version: 02/2024

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