

Datum: 1 juni 2018



General Information

- approx. 210 µm strong polypropylene film
- matt, white inkjet coating for solvent-based inks
- good scratch- and water resistance after complete drying
- good flatness
- after acclimatization fewer curl
- opaque with silver back
- environmentally friendly and PVC-free

Areas of Application

- suitable for (eco) solvent- and latex* inks
*when printing with HP Latex inks depending on ink amount curing temperature between **75° - max. 90° C** adjust
- especially for Display Systems (Roll Up- and 4screen systems)
- suitable for indoor and for short term outdoor application use
- application without laminating is possible; laminating is recommended

Processing & Handling

- to avoid fingerprints, usage of cotton gloves is recommended
- to avoid problems in processing/laminating ensure adequate drying time before lamination- drying time of 24 hours is recommended
- storage is best to be done in the original case
- Polypropylene is heat sensitive - depending on the printer - the heater should be reduced to max. 35°C and the pre heating unit should be turned off completely.
- Due to productions reasons, it could be that the last 2-3 m of the material have pressure marks. This is a result of a combination of material properties and the winding on the core and is for such materials production-related and not to exclude.
- ALWAYS the rolls store together with the label respectively batch number! Without batch number or production number, no requests or claims can be accepted!

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Advantages / Special Features

- bright colours and photorealistic print quality
- universal use, especially for using in Roll-Up and other display systems
- using a "PP laminate" (eg. filmolux PP sand) keeps the whole composite PVC-free
Increased curl by lamination!
- quick drying with normal ink load

Technische Daten / Technical Data

Träger / Carrier

Trägermaterial / Film type	PP-Folie / Polypropylen PP-film / Polypropylene	
Dicke [µm] / Thickness [µm]	ca. 210 ± 6	approx.: 8.3 mil
Flächengewicht [g/m²] / Weight [g/m²]	Ca. 170	
Glanzgrad / gloss level	Mattes Coating / matt coating	
L*a*b* Wert/ L*a*b* value	Farbabweichungen können nicht grundsätzlich ausgeschlossen werden. in principle, colour deviations cannot be ruled out	

Weitere Angaben / Others

Raumbedingungen beim Verarbeiten/ Indoor conditions for processing	18-25°C / 64-77°F	
Lagerbedingungen / Storage conditions	18° bis 25°C/ 64 bis 77°F; 40 bis 65% relative Luftfeuchtigkeit / relative humidity In der Originalverpackung / in original box	
Lagerzeit [Monate] / Shelf Life [Months]	12	

Die Prüfungen erfolgten im Normalklima gemäß 23/50-2, DIN 50014.
All tests were performed in accordance with 23/50-2, DIN 50014.

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