



## BLACK Dream Film

Clear Film with blue back coating, which can be removed after printing like a film and offers two functions: Opacity for the media sensor of the printer as well as scratch protection for the sensitive polyester base. The coating offers improved drying and pigment ink compatibility.

### Advantages

- Crystal Clear
- Quick dry
- Expanded ink absorption capacity
- Sharp image reproduction

### General tips

For quality reasons this media should be stored and converted under conditions of 35-65% relative humidity and at a temperature of 10-30°C.

- Higher humidity will increase drying time.
- Shelf life minimum of 1 year from ship date when stored under ideal storage conditions.
- Repack opened rolls when not in use.
- Allow material to adjust to room conditions for 24 hours before printing.
- This material was not developed for outdoor use, however print quality of outdoor inks is very good. When using outdoor inks, water-fastness is not applicable.
- Lamination:  
Hot: not recommended (Hot: heat activated: 105°C -130°C)  
Warm: excellent (Warm: heat activated: 85°C – 95°C)  
Cold: excellent (Cold: pressure sensitive)

### Physical data

Name	Value	Norm
Thickness (film) [µm]	135	ISO 4593
Thickness (liner) [µm]	20	ISO 534
Haze [%]	< 3	ASTM D1003
Gloss (60°)	90	ISO 2813
Roughness (Sheffield, TAPPI)	< 10	TAPPI T538

### Technologies



### Properties



- Dye Guard: High protection against oxidation of colourants



CONSEIL



INSTALLATION



FORMATION



COLORIMÉTRIE



HOTLINE



MAINTENANCE



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