

# VISION CLEAR FILM 110 SIDE STRIPES

glossy 3162, 115 µm

Unlike our Spirit film the Vision Clear Film has a swellable coating, which is receptive to both dye and pigment inks. Thanks to the special properties the film is almost crystal clear and therefore makes it ideal for overlay prints and window graphics, as well as other applications whereby the transparent characteristic is necessary. The film 3162 has a sensor stripe on the back for recognition in HP DJ 5000/5500 printers. After printing, this sensor stripe can be removed.

## Advantages

- Extremely clear
- High contour definition and brilliant prints

## 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]	115	ISO 4593
Weight [g/m <sup>2</sup> ]	154	ISO 536
Haze [%]	< 5	ASTM D1003
Gloss (60°)	90	ISO 2813

## Technologies



## Properties



- Dye Guard: High protection against oxidation of colourants