

VISION CLEAR FILM 110 SIDE STRIPES

glossy 3162, 115 µm

Crystal clear polyester film with detachable sensor strip for CAD and overlay applications.

The dimensionally stable polyester film is almost crystal clear, making it particularly interesting for many CAD and overlay applications in the areas of architecture or interior design. Brilliant prints for indoor use, with excellent contour definition can be created using either dye or pigment inks.

The sensor strip on the rear, which can be removed without leaving a trace after printing, ensures perfect recognition on all printers.

Advantages

- Highly transparent and almost crystal clear
- Brilliant print with excellent contour definition
- Especially suitable for white pigment inks
- Dimensionally stable
- For overlay applications and window graphics

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 ²]	154	ISO 536
Haze [%]	< 5	ASTM D1003
Gloss (60°)	90	ISO 2813

Technologies



Properties

