

PANORAMA CAST

panoRama Cast is a clear glossy, highly conformable cast vinyl film designed for overlaminating printed media and direct to print on. The product is designed for long-term outdoor, fleet or vehicle marking on flat, curved or riveted surfaces. Additional UV protection is built into the overlaminating film to help resist color fade caused by ultraviolet light. The perfect clarity (low haze) combined with high UV protection makes panoRama Cast the perfect match with panoRama one way vision window film. Don't forget: In order to protect your perforated window film from dust, humidity or contaminations while maintaining perfect transparency even in rain, lamination is inevitable.

Durability

Up to 8 years in mid European conditions.

Printing method

Solvent, eco-solvent, UV curable inks, latex inks

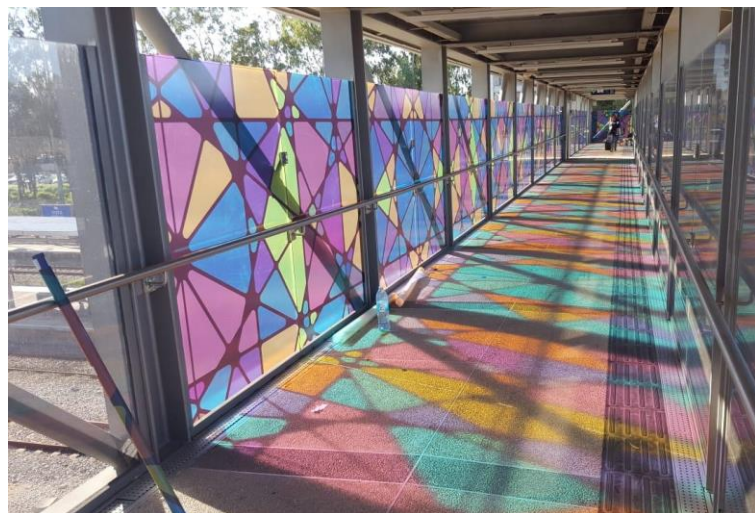
We recommend applying the printed panoRama Cast wet due to the thickness.

Shelf life

1 year, stored at +15°C to +25°C (+59°F to +77°F) and relative humidity between 45% and 70%.

Warranty

Continental Grafix products are warranted to be free of defects in material and manufacture at the time of shipment and to meet the specifications stated in the technical specification sheets. We will replace or refund the price of any Continental Grafix materials found to not meet our product specifications. In no case shall Continental Grafix be liable for any direct, indirect, or consequential damages, including labor or non-Continental Grafix materials charges. The determination of suitability of this product for any specific use is solely the responsibility of the user. No representations, guarantees or warranties of any kind are made to the accuracy of suitability for specific applications.



Advice

Please check our applying and removal advices for panoRama.

Uses

- All panoRama one-way-vision films applied on curved or flat surfaces
- Especially developed to cover perforated film so that no dust, humidity or other contamination can penetrate the perforation
- Recommended for applications where the best UV resistance and clarity is required even at extreme conditions

Features & Benefit

- For all types of printing method such as digital solvent, eco-solvent, screen printing or UV curable
- Laminate stripes can be used as edge guard
- TÜV ABG : Continental Grafix Ltd. is owner of the AGB, the Federal German General Type Approval no. ~ D 5453, acc. to StVZO, the Federal German Road Traffic licensing Order, for the laminating film in combination with panoRama window film



Technical information

panoRama Cast

Size	Width: 1.060 m 1.372 m 1.520 m	Length: 50.00 m 25.00 m, 50.00 m 50.00 m	
Material	Cast vinyl film		50µ +/- 10µ
Adhesive	Clear permanent solvent based acrylic adhesive.		
Laminate method	cold		
Liner	One side siliconized clear polyester film		30µ +/- 10µ
Certificate	Fire certification		M1
	TÜV Approval Germany		~ D5746 with panoRama ~ D5744 with panoRama Innova ~ D5742 with panoRama Innova Ice
Application	Shrinkage		0 %
	Cohesion/ ultimate adhesion		High / high
	Chemical resistance		No effects
	Tack		Medium
	Minimum application and removal temperature		+10°C / +50°F
	Minimum service range temperature		- 10°C / +14°F

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MORE INFORMATION

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