

PANORAMA CAST

Expand your options with panoRama Cast - a clear, cast, and lightly glossy laminate, perfect for laminating print media or direct printing. This product is ideal for long-term outdoor use and vehicle graphics on flat or curved surfaces. The additional UV protection in the laminate film significantly reduces color fading caused by ultraviolet light, ensuring vibrant graphics over an extended period. Furthermore, visibility remains virtually unaffected after application, with no haze effect.

And let's not forget: To protect perforated window films from dirt, moisture, and contaminants, this laminate is indispensable, offering flawless transparency even in the rain.

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%.

Advice

Please check our applying and removal advices for panoRama.



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.

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