

PANORAMA

panoRama 1530/1540/1550/2050 is a perforated pressure sensitive window film especially designed for long-term applications. This product offers 30%, 40% or 50% open area (70%, 60% or 50% printable area). panoRama 1530/1540/1550/2050 is made of polymeric vinyl film, equipped with clear semi-permanent adhesive and is M1 and B1 certified.

Durability

Up to 5 years vertical exposure at mid European conditions. Tack may increase over time. Not to be applied on: fresh paint or ink, polycarbonate, certain PVC (no exhaustive list). For critical substrates, please test prior to application.

Printing method

Solvent, eco-solvent, UV curable inks, screen printing and latex inks.

Shelf life

1 year, stored at +15 to +20° C (59 to 68° F) and relative humidity between 45% and 65%.

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

- Shop windows
- Building wraps
- Rear or side windows of busses
- Rear windows of cars
- All long-term applications

Features & Benefit

- Maximum contrast and great visibility (due to perfect perforation pattern)
- Excellent form stability
- Excellent removability also after long-term application
- Polymeric vinyl features great dimension stability
- Can be equipped with adhesive after printing in combination with panoRama Tape
- Designed to be combined with the over laminate panoRama Cast or Protect (slight-curved and flat surfaces)



Technical information**panoRama**

Size	Width: 1.372 m Length: 25.00 m, 50.00 m, 100m, 300 m 1.524 m 25.00 m, 50.00 m, 100m, 300 m	
Material	Self-adhesive, perforated polyester vinyl film. Printable white front side and black reverse side for maximum contrast. This product is available with the following perforation: 1530, 1540, 1550 (hole diameter 1.5 mm) and 2050 (hole diameter 2 mm)	145µ +/- 10µ
Adhesive	Removable, semi-permanent clear adhesive	
Open area Printable area	30% / 40% / 50% open area 70% / 60% / 50% printable area	
Liner	Paper, polyester or UV liner	135g +/- 10µ
Certificate	Flammability	M1 and B1
	Fire protection in railway vehicles	DIN EN 45545-2
	Humidity resistance	good
	Solvent resistance	good
Application	Minimum application temperature	+10°C / +50°F

CONTINENTAL GRAFIX AGLettenstrasse 2
6343 Rotkreuz
Switzerland**CONTACT**Phone: +41 41 763 66 88
Fax: +41 41 763 60 14
Email: info@continentalgrafix.com**MORE INFORMATION**For a detailed overview of our products please visit:
www.continentalgrafix.com