

panoRama 1520 / 1530 / 1540 / 1550 is a perforated pressure sensitive window film especially designed for long-term applications. This product offers 20%, 30%, 40% or 50% open area (80%, 70%, 60% or 50% printable area). panoRama 1520 / 1530 / 1540 / 1550 is made with polymeric vinyl, equipped with clear semi-permanent adhesive and is ASTM E84 certified.

APPLICATIONS

- shop windows
- building wraps
- rear or side windows of busses
- rear windows of cars
- all long-term applications

ADVANTAGES

- maximum contrast and great visibility (due to perfect perforation pattern)
- excellent form stability
- 3 years durability warranty if applied under normal conditions
- excellent removability also after long-term application
- polymeric vinyl features great dimension stability
- designed to be combined with the over laminate panoRama Cast or Protect (slight-curved and flat surfaces)



MATERIAL

- perforated, polymeric vinyl film
 - 145 micron (6mil)
 - self adhesive
 - printable white front side
 - black reverse side for maximum contrast
- open area: 20%, 30%, 40%, 50%
- printable area: 80%, 70%, 60%, 50%
- removable, semi-permanent clear adhesive
- M1, B1 & ASTM E84

This product is available with the following perforation patterns: 1520, 1530, 1540 & 1550 (hole diameter 1.5mm).

LINER

4mil universal paper liner or 1.7mil clear liner

APPROVALS

German TÜV ~ D 5453, ~ D 5307 and ~ D 5452

PRINTING METHOD

- digital
 - solvent, eco-solvent
 - UV curable inks
 - latex inks
- screen printing

FLAMMABILITY

M, B1 & ASTM E84 certified

HUMIDITY AND SOLVENT RESISTANCE

good

APPLICATION TEMPERATURE

+10°C to +30°C (+50°F to +86°F)

SERVICE RANGE TEMPERATURE

-17°C to +50°C (+0°F bis to 122°F)

SHELF LIFE

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

DURABILITY

3 years vertical exposure at normal 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.

APPLICATION

Prevent from contact with solvent or ammonia based cleaner. Clean window with soap and water. Rinse and dry glass after cleaning. ALWAYS clean and dry glass prior to application. Please respect our application instructions.