

VistaMAX OWV140C - One Way Vision Clear 140mic

FEATURES AND BENEFITS

- Clear vinyl is designed to be reverse printed for installation internally to maximise longevity.
- Excellent dimensional stability
- 1.5mm hole for superior one way vision
- Applications: Window graphics

Suitable for use with:







Order Code	W (mm)	L (mm)	Weight (ums)
INV214381	1370	50	140



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TECHNICAL SPECIFICATIONS

Properties	Result
Film - Type	Monomeric PVC film
Film - Thickness	140 ± 10 micron (160 ± 10 gsm)
Film - Finish	Clear Matt
Film - Shrinkage	≤ 0.6%
Film - Surface Tension	≥ 30 dyne /cm
Film - Holes #	Average 109 / sq inch
Film - Hole Diameter	1.5mm
Film - Distance between holes	left-right 1,25mm - up-down 2.4mm
Film - Hole Space (Transparency)	30%
Film - Gloss Value (Gardner 60)	22
Adhesive - Type	Clear removable (solvent based pressure sensitive glue)
Adhesive - Thickness	35 ± 5 micron
Adhesive - Application Conditions	15°C~32°C (thermal range), ≥8°C minimum application temperature
Adhesive - Peeling Force	(24 hours) 5 ≤ x ≤ 10 N/25 mm
Adhesive - Initial Adhesion (Ball-tack)	≥5 Steel Ball (GB4852-84/ CNS)
Adhesive - Expected Lifetime	30 months. Six months for a clean removal. Adhesion may increase with time.
Adhesive - Removability	Max one year cleanly removable at the temperature of 23-25°C and RH of 50-60% (provided that the glass surface is very clean when sticking).
Liner - Type	White siliconised kraft paper
Liner - Weight	125gsm ± 5 gsm
Liner - Release Force	FTM 3 N/25 mm 0,05 ≤ x ≤ 0,25

NOTE: Information listed above is based on our general experience and observation and is given in good faith and does not constitute terms or part of any contract. We will not accept responsibilities with respects to factors outside our knowledge, including direct, indirect or consequential loss. Values without tolerance statements are values with a tolerance of $\pm 5\%$. Media will often have a natural base, therefore there can be variances from batch to batch. Shelf life is 2 years, storage temperature 15-25 °C, RH 40-60%. Repack opened rolls when not in use. Allow material to adapt to room conditions for 24 hours prior to printing. We always recommend a test print and the customer is deemed to have ensured suitability of the material for the application intended and assumes all associated risks and liabilities in connection with specifying, using or not being able to use any product. Always hem edges when used in hanging or suspended applications by high-tack banner tape or welding. Grommets or eyelets should always be inserted in double-hemmed edges, four layers at corners. Remember that sewing in some applications can affect the integrity of the media. Technical specifications may change without notice. E & OE.