

Warranty and Disclaimer

## AutoVue<sup>tm</sup> SL (Solvent/Latex) Data Sheet

As at 30 May 2023	Product Codes: AVSL50, AVSL5060
-------------------	---------------------------------

	Exterior mount to automotive and building windows where maximum view-ability is required. Refer of the Recommended Applications and Visible Light Transmission Compliance Fact Sheets.
	Calendered polymeric flexible perforated black (adhesive side) / white (printable side) satin PVC with clear pressure-sensitive adhesive and solid single layer paper liner.
Vinyl Thickness	160 microns +/- 10 microns, softness: 26PHR
Release Liner	Solid Liner. Single layer liner comprising solid PE coated silicon paper liner.
Adhesive	Removable clear solvent polyacrylate adhesive, Glue thickness: 20 – 25 microns. Strength: after 24 hours on stainless steel ≥ 6N/25mm. FINAT TM1
Perforation Size & Pa	tern 2.0mm, more than 50% open area
Transmittance	VLT 39.2% on 3.5mm factory tinted automotive glass
Standard Widths/Len	ths 1370mm x 50m on 76mm core (product codes AVSL50) 1520mm x 50m on 76mm core (product codes AVSL5060)
Application Temperat	res Recommended: 15°c to 25°c, Min: 5°c Max: 30°c (in shade)
Service Temperatures	-10°c to +55°c
Durability	At least 5 years. Adhesion will increase with time.
Water & Humidity Res	istance Fair, recommend to laminate with Clear Focus AutoLam or CurvaLam
Solvent Resistance	Fair
Storage Stability	12 months shelf life when stored at 21°c & 50% relative humidity
Printing  Refer to the Ink Compatibility Fact Sheet. Compatible with screen, solvent (including mild and eco) and latex inks. Print image on white (non-adhesive) side. <b>Testing recommended before production to determine appropriate profile settings.</b> Recommended latex printer profile: HP Perforated Adhesive Window Vinyl, available from HP.	
Out Gassing	3 - 5 days suspended vertically in well ventilated area. Trim after out gas period.
Matching Laminate	CurvaLam or AutoLam only. Do not use any other film.  Refer to our Laminating One Way Vision Information Sheet. Cold press only using a laminating machine. After laminating, wait 24 hours before applying to window.
Installation	Refer to the Surface Preparation and Installation Instruction Fact Sheets. Apply to clean, dry, tepid temperature glass surface. Use mild liquid soap (wax free) and water, dry glass well with clean lint free cloth and 100% IPA. Do NOT use ammonia, Windex®, vinegar, methylated spirits, Prep-Wash, Prep-Sol, citrus cleaners or other solvent-based glass cleaner prior to application. Do not use heat.
Care and Removal	Refer to the Care and Removal Fact Sheet. Remove by peeling from surface.

The information in this data sheet is presented for reference and illustration of general product characteristics only. The information does not constitute a representation or warranty relating to the suitability or fitness for a particular application or otherwise create guarantees of product performance. In all cases, purchasers should independently determine, prior to use, the suitability of this product for their specific application.

12 months from date of purchase. Refer to the Warranty Statement.