

MasterJet

SAV 3yr

Features

- 95um monomeric vinyl, 168gsm 2-side PE coated liner and solvent acrylic adhesive;
- Available with grey air-free removable and permanent adhesive, and clear removable and permanent adhesive;
- Suitable for everyday short-term signage and P.O.S applications on flat surfaces;
- Outdoor durability* for up to 3 years;
- Dimensionally stable for easy converting;
- Wide range of temperature adaptability;
- Versatile adhesive suitable for most substrates and removable with heat and/or chemicals;
- Air channel technology for easy installation;
- Printable with latex, UV, eco-solvent and solvent wide format ink systems.

Product Details

| | |
|----------------------|--|
| Roll size | 1.37m x 50m as standard (other sizes available ex production) |
| Expected durability* | Up to 3 years, unprinted on vertical exterior surfaces. |
| Printability | Latex, UV, solvent & eco-solvent inkjet. |
| Removability | Easy to be removed for up to 12 months from installation when installed following correct protocols. |
| Shelf Life | 2 years stored at 23°C and 50% relative humidity. |

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| Graphic application - recommendations | |
| Surface | Dust free, oil free, smooth, flat, surfaces |
| Temperature | 2°C - 50°C air and substrate |
| Application method | Dry |

Technical Data Sheet

Technical Characteristics

Masterjet SAV 3yr - Gloss White, Grey Removable Adhesive, Air Release Liner

| Characteristic | Property |
|---|---|
| FILM: <ul style="list-style-type: none"> Type/Colour/Finish Film thickness (without adhesive) Elongation Tensile Strength Dimensional Stability | <ul style="list-style-type: none"> PVC/White/Gloss 95 $\mu \pm 10\%$ (without liner and adhesive) $\geq 50\%$ $\geq 20\text{Mpa}$ 0.5mm max |
| ADHESIVE: <ul style="list-style-type: none"> Type Colour Thickness Initial Tack Holding Power Release Force Service Temperature | <ul style="list-style-type: none"> Solvent based pressure-sensitive acrylic, removable Grey 20\pm2 micron $\geq 6\text{N/m}$ $\geq 8\text{N/m}$ 50-150g/50mm -15$^{\circ}\text{C}$ to +60$^{\circ}\text{C}$ |
| LINER: <ul style="list-style-type: none"> Type Colour Weight | <ul style="list-style-type: none"> 2-side PE coated kraft with air channel technology White 165gsm $\pm 10\%$ |

The user is responsible for determining the product's suitability for the intended application. Data represents average values where applicable, and is not intended for specification purposes. All statements, technical information (including physical and chemical characteristics) and recommendations about Stick On Signs products are based upon tests believed to be reliable but do not constitute a guarantee or warranty. Specifications may change without notice.

*Expected Durability is an estimate (based on the manufacturers testing) of how long the product (unprinted) may perform satisfactorily in a vertical application in temperate non-extreme conditions. Actual performance life will depend on media and surface preparation and exposure conditions. For example, the direction and angle of the graphic; in areas of long, high temperature exposure; in areas of high pollution or high altitudes, outdoor performance will be decreased. Note, there is no warranty associated with this estimate. Laboratory test reports available upon request at cost.

Stick On Signs liability for defective products shall not exceed the purchase price paid by the purchaser or user and under no circumstances shall Stick On Signs be responsible or liable for any direct or indirect consequential or incidental damages or charges (this includes but is not limited to labour, loss of profits, revenue, business, opportunity and so forth) foreseeable or otherwise caused by defects in the Stick On Signs product.

Technical Characteristics cont.

Masterjet SAV 3yr - Gloss White, Grey Permanent Adhesive, Air Release Liner

| Characteristic | Property |
|---|---|
| FILM: <ul style="list-style-type: none"> • Type/Colour/Finish • Film thickness (without adhesive) • Elongation • Tensile Strength • Dimensional Stability | <ul style="list-style-type: none"> • PVC/White/Gloss • 95 μ ± 10% (without liner and adhesive) • ≥50% • ≥20Mpa • 0.5mm max |
| ADHESIVE: <ul style="list-style-type: none"> • Type • Colour • Thickness • Initial Tack • Holding Power • Release Force • Service Temperature | <ul style="list-style-type: none"> • Solvent based pressure-sensitive acrylic, permanent • Grey • 20±2 micron • ≥8N/m • ≥10N/m • 50-150g/50mm • -15°C to +60°C |
| LINER: <ul style="list-style-type: none"> • Type • Colour • Weight | <ul style="list-style-type: none"> • 2-side PE coated kraft with air channel technology • White • 165gsm ± 10% |

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Technical Characteristics cont.

Masterjet SAV 3yr - Gloss White, Clear Removable Adhesive

| Characteristic | Property |
|---|--|
| FILM: <ul style="list-style-type: none"> • Type/Colour/Finish • Film thickness (without adhesive) • Elongation • Tensile Strength • Dimensional Stability • Flammability | <ul style="list-style-type: none"> • PVC/White/Gloss • 95 $\mu \pm 10\%$ (without liner and adhesive) • $\geq 50\%$ • $\geq 20\text{Mpa}$ • 0.5mm max • Self-extinguishing |
| ADHESIVE: <ul style="list-style-type: none"> • Type • Colour • Thickness • Initial Tack • Holding Power • Release Force • Service Temperature | <ul style="list-style-type: none"> • Solvent based pressure-sensitive acrylic, removable • Clear • 20\pm2 micron • $\geq 6\text{N/m}$ • $\geq 8\text{N/m}$ • 50-150g/50mm • -15°C to +60°C |
| LINER: <ul style="list-style-type: none"> • Type • Colour • Weight | <ul style="list-style-type: none"> • 2-side PE coated kraft • White • 165gsm $\pm 10\%$ |

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Masterjet SAV 3yr - Gloss White, Clear Permanent Adhesive

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