

# TECHNICAL SPECIFICATIONS

## VISTAMAX® 3100SGAE MONOMERIC PERMANENT WHITE GREYBACK AIR ESCAPE VINYL 100MIC

### Features & Benefits

- 1 year durability
- Grey adhesive with air escape channels for ease of application
- Applications: Indoor and short term outdoor signage, POP, wall and window graphics

### Printing

- The material should reach room temperature and a relative humidity of approx. 50% prior to printing.
- Ensure the material is kept free of dust, dirt and static. We recommend using gloves when handling the material.
- Conduct a print test prior to printing the material for a live project.
- Rolls are wound Print Side Out (PSO).
- Suitable for printing with Latex, UV-C and Eco-Solvent printers.

### Application

- Suitable for application to flat or slightly curved surfaces

- This product is not designed for application to low energy surfaces
- It is the responsibility of the user to determine the suitability of the material for the application.
- Test the application with a small piece of the material prior to doing the full application

### Storage

- We recommend storing the material in its original tube and wrapping when not in use.
- Material can be stored for up to 12 months when stored in the original packaging
- Store between 20°C and 25°C at 50% relative humidity

### Laminating

- Leave the inks to cure for between 24-48 hours before overlaminating. Latex inks can be laminated immediately.
- We recommend laminating this vinyl with VistaMAX® 3080S Monomeric Matt or Gloss 80mic Lamination Film



Characteristic	Result
Film Type	100mic white PVC film for printing
Liner Type	One side PE coated air escape paper liner
Adhesive Type	Permanent grey solvent adhesive
Film Thickness	100mic
Liner Thickness	160mic
Adhesive Thickness	25mic
Total Thickness	285mic
Film Weight	140g/m2
Liner Weight	140g/m2
Adhesive Weight	20g/m2
Total Weight	300g/m2
Loop Tack	>3
24hr 180° Peel	>8
Application Temperature	10-35°C
Service Temperature	-20 ~ +70°C

Product Code	Width (mm)	Length (m)
INV214399 - Gloss	1370	50
INV214402 - Matt	1370	50

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