

TECHNICAL SPECIFICATIONS

VISTAMAX® 3100HTGFR MONOMERIC HIGH TACK WHITE MATT GREYBACK VINYL 100MIC FR CLASS 0

Features & Benefits

- BS 476 Class 'O' fire rated wall vinyl.
- Though primarily designed for use as a digitally printable wall-covering, 3100HTGFR can also be used for outdoor signage.
- Very high grab and opacity means it can be adhered to walls which have low contamination.
- Virtually no 'show through' on the wall.

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, Solvent and Eco-Solvent printers.

Application

- Suitable for application to flat or slightly curved 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 2 years 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® 3080 Monomeric Matt or Gloss 80mic Lamination Film



Characteristic	Result
Film	Monomeric PVC Film, highly stabilised, calendered
Thickness	100 mic
Adhesive	Grey solvent acrylic, high tack
Adhesion	11.3 N/cm
Liner	140gsm PE clay coated silicon Kraft paper
180° Peel Strength	>22N / 25mm (after 24hrs on stainless steel)
Outdoor Durability	3 years (unprinted film).
Fire Certification	BS 476 Class 'O'

Product Code	Width (mm)	Length (m)
INV214372	1370	50
INV214375	1520	50

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