

Polymeric Vinyl



SUBSTRATE INFORMATION SHEET

Details

Polymeric Vinyl is a calendared, white, PVC film with a grey block out adhesive and Air Release technology. It has been designed for up to 5-years of outdoor durability. Air Release technology that utilizes embossing patterns on the release liner allows trapped air to be released during application, making it easier to remove trapped bubbles and increasing overall efficiency and productivity.

Features

- 5 year durable calendared film
- Air Release adhesive making it easier to remove trapped bubbles
- Grey adhesive for block out properties.
- Dimensional stability and performance under a wide range of physical and climatic conditions
- Excellent weather resistance: Solvent based acrylic adhesive (Permanent Type)
- Liner: Super flat, double side PE coated paper

Applications

Short Term Stickers	Outdoor Display
Signage	Exhibition Stands
Automotive Advertising	

Technical Data

Item	Description
Film	3.2 mils (80 microns) opaque film with gloss finish
Thickness	4.3 mils (110 microns) with adhesive ($\pm 10\%$)
Adhesive	Acrylic based pressure sensitive (Solvent based)
Adhesive colour	Grey Air Release
Liner	Double side PE coated paper
Application surfaces	Flat, slightly curved surfaces
Application temp.	>10°C (18 to 25°C optimum)

Durability is influenced by surfaces. Durability is 5 years on normal surfaces when properly processed and applied (unprinted film vertical exposure).

Finishing Options

Router Cut



Kiss Cut



Laminate



Important Note

All values presented in this data sheet provide the general characteristics of the product and are a guide only. Stock can change vary over time due to availability of supply. It is the responsibility of the customer and/or end user to determine that the product is fit for the specific application it is to be used for. If specifics requirements are to be adhered to, it is the responsibility of the customer and/or end user to request an up to date Technical Data Sheet.

All statements, technical information and recommendation are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed, and the following is made in lieu of all warranties of merchantability and fitness for the purpose: Sellers and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Before using, user shall determine the suitability of the product for its intended use, and user assumes all risk and liability whatsoever in connection therewith.