

GraphSol

SELF ADHESIVE VINYL

3 Year GLOSS LAM Outdoor UV 80mic PVC FILM

FEATURES

80um Optical clear monomeric PVC laminates
Gloss finish
High clarity PVC enhances appearance of digital images.
Up to 36months protection of graphics from abrasion and moisture.
Suitable for use over all digital inks printed graphics .Delays UV light color fading.

PROPERTIES

PARAMETERS		VALUES
Film	Material	Optical Clear PVC
	Thickness	80 um
	Finish	Gloss
	E Value %(MD/CD) ASTM882	190%/210%
	Shrinkage/mm(MD/CD) FTM-14	0.25/0.18
Glue	Type	Solvent clear acrylic glue
	Thickness	20 um
	Init Tac 20min peel (N/in) FTM-9	11N
	Hold (9.8N/in ²)	≥ 48hours
	180°Peel (N/in) FTM-1	13N
Liner	Liner type	Kraft paper (Blue grids)
	Weight(Thickness)	140 gsm
Available size	Width	0.914/1.07/1.27/1.37/1.52m
	Length	50m (55Yd)
Shelf time (20oC x 50% R.H)		24 Months
Applying temperature Range °C		-10 ~65°C
Durability		36 Months outdoor

APPLICATION

Indoor	Outdoor	UV	Vehicle Wrapping	Photo Graphic	Floor Graphic
Y	Y				

NOTE: All values shown are for reference only. The mentioned data are average of test results and should not be used
 NB: A drying cycle of a minimum of 48 hours is required after printing before the lamination can be applied to SAV.

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