

seemee® IV B1149

seemee® IV is the ultimate flexible substrate for translucent sign applications. This material has excellent UV protection, fire retardant properties and anti-mildew additives. It is printable on both sides with excellent brilliant colors. The top coat for seemee® IV also increases the products life span and gives it excellent receptivity with self-adhesive film.

Applications	Backlit	Frontlit / Banner	Billboard	Blockout	Building Wrap	Display Systems	Truckside
	✓	✓	✓			✓	
	Excellent	Good	Excellent	N/A	N/A	Excellent	N/A

Ink Printability	Solvent	Eco Solvent	UV	Latex	Screen Printing	Dye Transfer	Dye Direct
	✓		✓	✓	✓		
	Excellent	N/A	Excellent	Excellent	Excellent	N/A	N/A

Properties	Test Method	U.S.	Metric
Base Fabric	DIN 60001	Polyester	Polyester
Total Weight	DIN EN ISO 2286-2	19.2 oz/yd ²	650 g/m ²
Type of Coating	N/A	PVC Both Sides	PVC Both Sides
Yarn	DIN EN ISO 2060	1000 x 1000 Denier	1100 x 1100 Dtex
Threads	DIN EN 1049-2	27/25 fd/in Woven	9/9 fd/cm Woven
Thickness	N/A	0.508mm	20mil (+/- 2)
Tensile Strength	DIN 53354	344/344 (lb/in)	3000/3000 (N/5cm)
Available Widths	DIN EN ISO 2286-1	42" to 126"	1.07m to 3.20m
Outdoor Use	N/A	Yes	Yes
Flame Resistance	N/A	NFPA 701	UL94, B1

Additional Notes
Translucency: U.S. - 25%, Metric - 25% Available Widths U.S.: 42", 54", 66", 78", 84", 90", 98", 102", 126" Available Widths Metric: 1.07m, 1.37m, 1.68m, 2.00m, 2.15m, 2.28m, 2.50m, 2.60m, 3.20m 7 year warranty available with a number of SAV Vinyl - Please inquire for details