



SIGNEX® INTEGRAL FOAM PVC

SIGNEX® Integral Foam PVC is a high-performance, extruded foam PVC sheet designed for the signage, display, joinery and fabrication market. With a fine-celled core sandwiched between two tough, hard-skinned surfaces, it delivers a premium balance of lightweight structure and surface durability. Built to perform in both indoor and outdoor environments, **SIGNEX® Integral Foam PVC** provides outstanding print quality, weather and chemical resistance, and versatile fabrication options – Making it a trusted material choice for sign makers, retailers, fabricators and construction professionals.

KEY FEATURES

- Hard & smooth exterior surface
- Lightweight foam-cored structure
- Excellent ink compatibility
- Outstanding chemical & corrosion resistance
- Structural integrity & easy to fabricate
- Abrasion resistance
- Will not rot or de-laminate

PRODUCT APPLICATIONS

- Marine & outdoor joinery
- Kitchen cabinetry
- POS displays
- Shop-fitting elements
- Exhibition stands
- Exterior & interior signage
- Partitions

COLOURS



Coloured swatch may not represent physical product.

PROPERTIES

GENERAL	RESULTS
Weight (10mm)	5.23kg/m ²
Relative Density (10mm)	55g/cm ³
Gauge Tolerance	+/- 0.5mm
Cleaning: Warm soapy water & soft cloth	
THERMAL	
Vicat Softening Temperature	74°C
Heat Deflection Temperature	63°C
Expansion/Contraction Rate	0.08mm/m

PRODUCT RANGE

COLOUR	GAUGE	SIZE
White	6mm 12mm 25mm 30mm	2440x1220mm
	10mm	2440x1220mm 3050x1220mm 3050x1560mm 3660x1560mm
	15mm 20mm	2440x1220mm 3050x1220mm
Black	10mm	2440x1220mm

