



## PVC Free Foam Sheet

### Product Description

PVC Free Foam Board has a honeycomb structure and smooth surface finish, making it an ideal choice for professional printers and billboard manufacturers, as well as an ideal material for architectural decoration. PVC foam board sheet has been widely used in signs, billboards, displays, etc. Foamed PVC sheets always ensure reliable, dependable performance and excellent results.

PVC Free Foam Sheet-Technical Properties	
Base Polymer	Polyvinyl chloride PVC
Smell	Odourless
Water Absorption	≤1%
Water Solubility	Insoluble
Tensile Strength	> 10MPa
Elongation at Break	< 15%
Impact Resistance	8-15kJ/m <sup>2</sup>
Bending Strength	12-18MPa
Vicat Softening Temperature	> 70°C
Service Temperature	-20°C to +60°C
Fire Behavior	V-0 (pass)
TVOC	ND (passed)
Environment	JUNRAO PVC is recyclable and complies with RoHs

PVC Free Foam Sheet-Specification	
<b>Size:</b>	1220x2440mm, 1560x3050mm, 2050x3050mm(Other sizes are available to order subject to minimum quantities.)
<b>Thickness:</b>	1mm-5mm
<b>Density:</b>	0.45-1.2g/cm <sup>3</sup>
<b>Color:</b>	White