

# PURE-LITE

## PVC Foam Sheet Physical Property

ITEM	UNIT	INDEX
Apparent Density	kg / m <sup>3</sup>	≤ 800
Shore Hardness	-	≥ 55
Tensile Strength	Mpa	≥ 10
Breaking Elongation	%	≥ 10
Impact Strength	KJ / m <sup>2</sup>	≥ 12
Vicat Softening Point	°C	≥ 70
Size Changes In The Rate Of Heating	%	± 2.0
Water Absorption	%	≤ 1.0
Flexural Strength	Mpa	≥ 20
Elastic Modulus in Eending	Mpa	≥ 600
Screw Crip Force	N	≥ 800