



EZplastix foam is a heavy duty graphic arts board with PVC liners that is both lightweight and durable. It is excellent for any kind of use, especially outdoor use because of its high resistance to harsh weather. With its versatile surface, EZplastix can be painted, printed, laminated, embossed, engraved, or milled in accordance with the customer's specifications.

PROPERTIES	TYPICAL VALUES
Thickness	1 mm (1/32"), 2 mm (1/16"), 3 mm (1/8"), 5 mm (3/16"), 12 mm (1/2") and 25 mm (1")
Size	4' x 8' (1.22m x 2.44m)
Color	White
Frame Retardance	The self-extinguishing time away from the flame is less than 5 seconds
Apparent Density (g/cm³)	0.5 - 0.7
Bending Strength (MPa)	12 - 18
Impact Strength (KJ/m²)	8 - 3
Breaking Elongation (%)	15 - 18
Water Absorbing Capacity	More than 1.5
Elastic Modulus in Bending (MPa)	800

AREAS OF USE

- Advertising signs, displays, pop-up displays and exhibition boards
- Building models
- Indoor and outdoor decorations
- Air conditioning ducts, windows and false ceilings
- Wall claddings, control cabinets and panels

The EZplastix™ logo is shown in a white font against a dark grey background.

Data sheet - 02/2021