



PVC Foam Board, White, 4 ft x 8 ft x 1/2 in,
0.55 g/cm³ Density

- Standard sheet size of 4 ft x 8 ft x 1/2 in (96 × 48 × 0.5 in)
- Density of 0.55 g/cm³ for lightweight rigidity
- Sheet weight of 20 lb
- Resistant to moisture and chemical exposure
- Backed by a 1-year warranty

OVERVIEW

The PTJ-012 PVC Foam Board is a rigid, lightweight sheet material designed for signage, advertising displays, construction applications, and DIY fabrication. Available in white, it is supplied in a standard 4 ft x 8 ft sheet at 1/2 in thickness, making it compatible with common cutting and routing equipment used in sign shops and light construction.

With a density of 0.55 g/cm³, the board balances structural integrity with ease of handling at 20 lb per sheet. It is formulated to resist moisture, chemicals, and general wear, making it suitable for both interior and exterior environments where exposure to harsh conditions is a factor.

The board is backed by a 1-year warranty.

SPECIFICATIONS

OPTICAL

LED Lifetime50,000 h

MECHANICAL

Product Dimensions96 × 48 × 0.5 in

FinishWhite

MaterialPVC

Weight20 lb

ORDERING

Warranty1 y

APPLICATIONS

- Interior and exterior signage
- Advertising displays
- Light construction panels
- DIY fabrication projects

PROVENANCE — REVIEW COPY ONLY

slug	value	source	confidence
led_lifetime_h	50,000 h	db	high
product_dimensions	96 × 48 × 0.5 in	db	high
finish	White	pdf	high
material	PVC	pdf	medium
weight	20 lb	db	high
warranty_years	1 y	db	high

Specifications subject to change without notice.