

# PVC OPEN-CELL FOAM SHEET



## SPECIFICATION

- Excellent shear elongation properties
- Excellent mechanical and physical properties
- Compatible with varieties of resins and adhesives
- Extra lightweight, density can be modified
- Scratch and impact resistant
- Resistant to moisture and humidity
- Chemical resistant, including alcohols
- Standard fire retardant properties (UL 94)
- Can be cut into various sizes depending on application requirement
- Customization available

## MANUFACTURING SITE

Manufactured in the US and Europe (Italy)

Meets all the US and EU regulatory standards

Foam products for the EU market manufactured in Italy

Foam product for the US and Canadian market manufactured in the US

## APPLICATIONS

- Boat, yacht and cruise interior and exterior construction
- Aircraft interior and catering goods and articles
- Rail interior and exterior construction
- Automotive interior and exterior construction
- Housing and infrastructure construction
- Model building, interior design and decoration
- Sports articles and goods
- Furniture manufacturing
- Consumer articles and goods
- Renewable and wind turbine construction

## PROCESSING

Adhesive bonding

Prepreg processing

Contact Molding (hand/spray)

Compression molding (GMT, SMC)

Resin infusion / injection (VARTM / RTM)

**PRODUCT LINK:** <https://advancedmaterialsus.com/our-products-new-9.html>

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