

Foamlite® P offers 30% less weight and better mobility than similar products

Take your projects to the next level with Röchling Foamlite® P. This closed-cell, foamed polypropylene has good mechanical, insulating and chemical resistance properties with 30% less weight than other materials.

Product Features

- High chemical resistance for long life in critical applications with chemical exposure
- UV Stabilized for good durability in outdoor applications
- Good rigidity combined with mechanical and thermal insulating properties
- Foamlite® P can be used as an alternative to wood in high-moisture applications because it does not absorb moisture
- Easily weldable with Röchling Polystone® P (PP) welding rod
- Excellent flexural fatigue strength for integrated tank hood hinges
- Available in multiple colors, textures and thicknesses

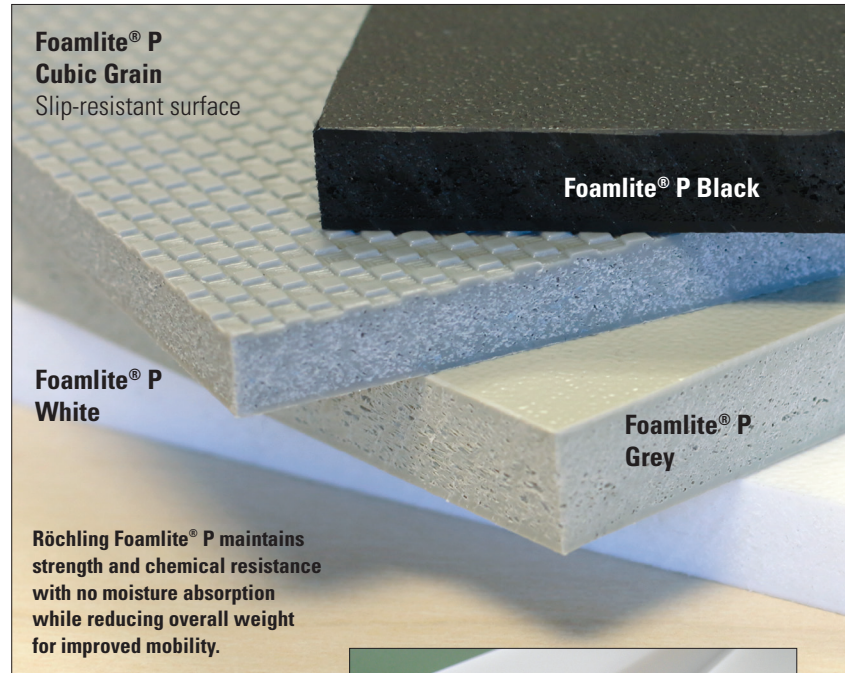
Suggested Applications

- Cargo, air freight and rolling flight cases
- Chemical and waste-water treatment tanks
- Marine cabinetry, seats and consoles
- Vehicle cladding
- Fume exhaust hoods
- Chemical benches and sinks
- Livestock pens and horse trailer flooring
- Service van and ambulance shelving and cabinetry

Product Range

Polystone® Foamlite® P

- Colors: Black, Grey, White and FDA Blue
- Thickness: 6 mm to 21 mm
- Two surface finishes available: Embossed/Embossed or Cubic Grain/Embossed
- Sheet Sizes: Standard stocking size is 2000 mm x 3048 mm (78.74" x 120")
- Additional colors and sheet sizes available upon request
- Also available as: UV-Resistant, Anti-static and FDA Blue for food applications



Foamlite® P "integrated hinges" can be created with a simple router and bent more than 40,000 times, eliminating the need for metal hinges that are subject to corrosion.



30% less weight means easier lifting and lowering with Foamlite® P tank hoods.



Distributed by:

 **Piedmont Plastics®**
where solutions take shape

For more information visit
www.piedmontplastics.com