

AQUA-PLAS[®] 2

SPECIALTY VEHICLE AND TRAILER SOLUTIONS

Aqua-Plas 2 is a composite sheet made from a specialized polymer blend. It is commonly used as a **wall liner or stall divider in trailers**, where it helps protect interior panels from wear and impact.

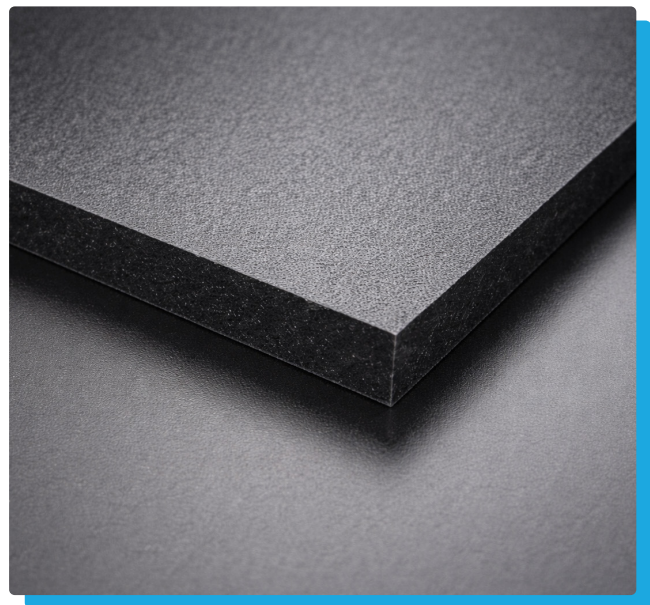
Features & Benefits

- Durable and impact resistant
- Waterproof and easy to clean
- Lightweight and simple to fabricate

Why Piedmont Plastics?

Piedmont Plastics is a wholesale distributor of performance plastic materials. We supply materials to a wide range of industries, including the specialty vehicle and trailer markets. Many manufacturers already rely on us for:

- Industry Expertise
- Local Inventory
- Fabrication Assistance
- Cut-To-Size Services



Technical Properties

PROPERTY	UNITS	TEST METHOD	VALUE RANGE
Specific Gravity	g/cc	ASTM D1505	0.945 - 0.960
Melting Flow @ 190°C/2.16kg	g/10min	ASTM D1238	4.5 - 20
Tensile Strength @ Yield	psi	ASTM D638	2,000 - 4,000
Flexural Modulus	psi	ASTM D790	100,000 - 200,000
Vicat Softening Point	°F	ASTM D1525	245 - 260

Note: While the information herein is believed to be reliable and correct, nothing herein is intended and should not be construed as a representation or warranty, express or implied, as to results obtained or to be obtained by others who may make use of this information or with respect to the absence, existence or validity of patent rights, if any, of others involving any composition or process herein referred to; or an inducement or recommendation for the violation of any such patent rights, and responsibility and liability therefore is disclaimed.



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Product Availability

THICKNESS	SIZES
6 mm (1/4 in)	48" x 96"
10 mm (3/8 in)	
12 mm (1/2 in)	

