

# AQUA-PLAS<sup>®</sup> 2

## SPECIALTY VEHICLE AND TRAILER SOLUTIONS

Aqua-Plas 2 is a solid HDPE substrate made from recycled materials. 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<sup>®</sup> 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

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