

DuroSpan™ FRP Cladding & Liner Panels

Structural Panels for Agricultural & Industrial Buildings

Premium Cladding & Liner Panels

- Lower Life Cycle Cost
- Better Appearance

Owners of agricultural and industrial buildings love the outstanding service and life cycle cost savings DuroSpan™ building panels deliver. The maintenance free, FRP cladding and liner panels from Enduro Composites dramatically improve facilities and work conditions.

Superior Strength

- Leak Protection
- Less Fasteners
- Low Cost Installation

DuroSpan™ glass fiber reinforced plastic panels are much stronger than PVC, polycarbonate, or chopped strand materials. With high content of continuous glass fiber reinforcements, aligned for optimum performance, the panels have superior strength and stiffness. This results in leak protection, fewer fasteners, and lower installation cost.

Corrosion Resistance + UV Protection

- Long Service Life
- No Maintenance

DuroSpan™ materials do not corrode in facilities with animal by-products, wet, or industrial conditions. Its premium, UV stabilized polyester resin ensures long service life and retention of aesthetic properties. For exterior cladding, UV Coating Protection is offered with minimal added cost. The material's light reflectant, high gloss finish resists marking and scratches.

Product Options

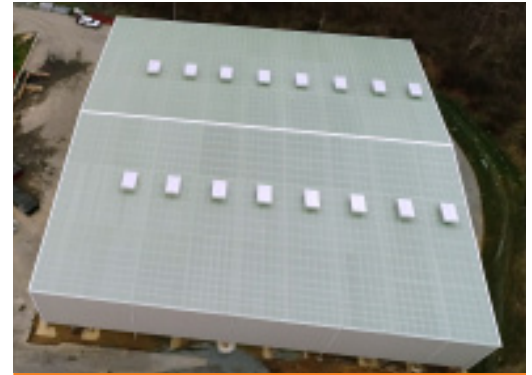
- Opaque or Translucent Panels
- Easy to Clean Smooth Finish

Panels are available in a wide range of opaque colors. The panels are also furnished in translucent colors with natural light transmitting properties. Shallow rib panels are offered for liner applications with deeper profiles available for exterior and higher load conditions. Finish options include: smooth or embossed on exterior side with "easy to clean" smooth finish on the interior side.

Applications

- Roofing and Siding
- Liner Panels
- Daylighting Panels

- Dairy, Pig, Poultry, & Fish Farms
- Car & Truck Wash Operations
- Food Processing & Meat Packing
- Barns & Loafing Sheds
- Port Facilities & Marinas
- Kennels
- Storage Facilities
- Industrial Buildings
- Sludge Drying Beds
- Cooling Towers



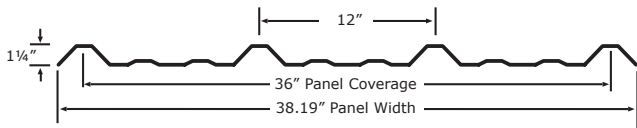
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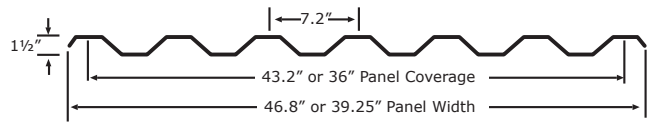
DuroSpan™ Material	Opaque			Translucent				
	16	12	08	450	300	210	150	050
Weight, Oz/SF (nom.)	16	12	8	16	12	10	8	5
Glass Fiber Content	35%			48%				
Building Code Class	CC1 _ Notes 1, 2			CC2 _ Note 2				
Standard Opaque Colors	White, Beige, Gray _ Note 3			Not Applicable				
Standard Translucent Colors	Not Applicable			Trans Clear, Trans Opal _ Note 3				
Light Transmission, ASTM D1494	Not Applicable			Trans Clear_up to 80% Trans Opal_up to 55%				
Finish Options	Embossed Exterior/Smooth Interior or Smooth Both Sides							

- 1) Materials have a Class 1 Flame Spread Rating of 25 or less per ASTM E 84 test.
- 2) For FM Approved or translucent CC1 materials, please contact Enduro Composites for Tuff Span™ FRP building panels.
- 3) Please contact Enduro Composites for other colors.

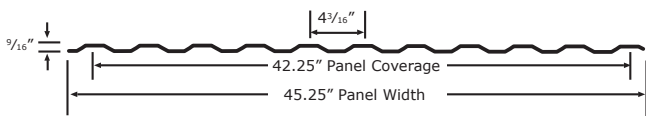
12 x 1.25R



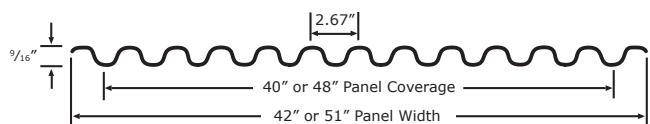
7.2 x 1.5



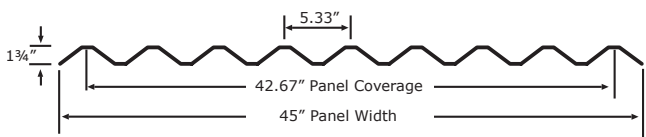
4.1 x 9/16



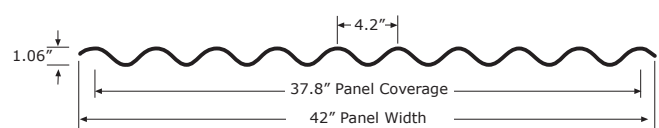
2.5 x 1/2



5.33 x 1.75



4.2 x 1.06



ISO 9001 CERTIFIED

DuroSpan™ and Tuff Span™ building panels from Enduro are recognized worldwide as premium materials that deliver superior performance.

The reinforced plastic building components are manufactured at our ISO 9001 certified, state of the art facility in Houston, Texas.

Please contact Enduro Composites for assistance with these and other profiles along with our other product solutions.

