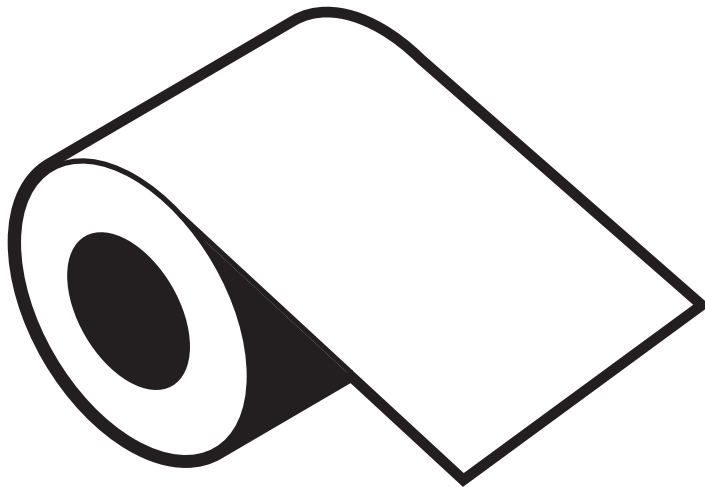


# PVDF Coils & Flats

## (Hylar 5000® or Kynar 500®)

### Product Highlights

Durapon 70® is an advanced PVDF that is harder and yet more flexible than other premium PVDF coatings on the market with the added surface protection using Teflon® by DuPont®. This coating system creates a surface that's exceptionally resistant to installation scratching, marring and transit abrasion, and has the flexibility to handle the most demanding post-forming operations. Durapon 70 is tough against the elements. Its Cool Roof pigments deflect UV rays to lessen the heat island effect. Like the entire family of Dura Coat Products' coil coating technologies, Durapon 70 is environmentally friendly and contributes to reducing the carbon footprint. Durapon 70 complies with the Cool Roof Rating Council, Energy Star and LEED 29 standards.



Hylar 5000  
Kynar 500®

### Product Specifications

<p><b>Applications:</b> Roofing, Wall, Soffit, Fascia, Ceiling, Interior</p> <p><b>Available Panels:</b> PBR Panel, Inverted PBR Panel 1/2" Corrugated, 7/8" Corrugated, 7.2 Panel, Rapid Snap NS100™, Rapid Snap NS150™, Sure Snap SL100™, Sure Snap SL150™, Sure Snap SL175 HD™, Sure Lock ML100™, Sure Lock ML150™, Sure Lock ML200 HD™, Flush Wall Panel, Flush Soffit Panel, Clad Lock™ Panel, Flat Plate Panel.</p> <p><b>Ribbing Options:</b> Smooth, Striations, Box Ribs, Pencil Ribs (Standing Seam/Flush Panel)</p> <p><b>Thickness:</b> 24ga High Quality Grade D Steel (yield strength of 50,000 psi) (optional) 22ga, 20ga, 18ga, 16ga, 14ga, 12ga, 11ga, 10ga, 8ga, 3/16", 1/4", 3/8", 1/2", 3/4"</p> <p><b>Substrate:</b> AZ50 Galvalume® Grade D (yield strength of 50,000 psi) (optional) AZ55 Galvalume® G60, G90, G100 Galvanized (optional) Grade E (yield strength of 80,000 psi) (optional) Embossing Available</p> <p><b>Additives:</b> Teflon® by DuPont® Industrial coating.</p>	<p><b>Special Considerations:</b></p> <ul style="list-style-type: none"> <li>• Must be installed immediately to avoid wet stack corrosion.</li> <li>• Film must be removed immediately</li> <li>• Heavier gauges help reduce the appearance of oil canning</li> </ul> <p><b>Field Conditions:</b> Oil Canning is inherent in all light gauge metal products &amp; is not a cause for rejection. Visit <a href="http://www.briggssteel.com/oilcanning">www.briggssteel.com/oilcanning</a> for more information.</p> <p><b>Accessories:</b> Trim, Custom Trim, Fasteners, Sealant, Closures, Venting, Pipe Flashings, Underlayment, Snow Retention, Polycarbonate Panels, Many Tools.</p> <p><b>More Details:</b> For more information about this material, please visit <a href="http://www.BriggsSteel.com/pvdf">www.BriggsSteel.com/pvdf</a></p>
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Note: For standard color selection, consult the current Briggs Steel Color Selection Guides. Custom colors are available upon request.  
\*\*Actual coverage may vary slightly due to the characteristics of the steel.