



Technical Information on Painting EccoFlex™

EccoFlex thermoplastic sheets are easily painted if recommended paints are used in accordance with manufacturer's recommendations. Due to the high chemical resistance of it, only certain paints adhere well. It is very important to use recommended paints to paint EccoFlex sheets.

The following paints have been tested and are recommended for painting EccoFlex sheets:

Paint Selection: Sherwin Williams SuperPaint® or Duration™ or similar
Sherwin Williams Polane™ Series (Spray application only) or similar
Phone: (800) 331-7979 (Ronseal U.K.: 44.114.246.7171) web:
<http://www.sherwin-williams.com/>

Cardinal Polyurethane 6400 Series (Spray application only)
Phone: (323) 283-9335 web: <http://www.cardinalpaint.com/>

Considerations When Using Recommended Paints:

For external applications using Sherwin-Williams Polane Series, use exterior catalyst V66V27. The ratio is 6 parts paint, one part catalyst.

Surface Preparation: If paint adhesion problems are encountered, try using Isopropyl Alcohol (IPA) Wiping to prepare the surface. EccoFlex sheet surface can be wiped using IPA or rubbing alcohol prior to painting. This method of treatment helps paint attack the surface and create a strong bond to the EccoFlex sheet.

Paints Not Recommended:

The following types of paints have provided poor adhesion in laboratory testing. Advanced Technology does not recommend the use of the following paint types: Epoxy Paints, Water-Based Latex Paints, and Oil-Based Enamels.

Even though Advanced Technology has experienced difficulties with the paints listed above, customers may experience success with these paint types in the field.