

<b>TYPE:</b>	<b>A two-pack cold cured brominated vinyl ester Laminating Resin</b>
<b>SUGGESTED USE:</b>	Use in conjunction with multi directional roving to construct glass reinforced laminate and repair severely corroded and pitted areas or to offer additional protection in the corners of tankage prior to spray application. See Corrocoat Data Sheets TC1.
<b>HEALTH &amp; SAFETY:</b>	Before commencing work, read the product Health & Safety data sheet. Only to be used by adequately trained personnel.
<b>SURFACE PREPARATION:</b>	<b>Metals:</b> Grit blast to SIS 05 59 00 SA2.5 standard, for full details refer to Corrocoat Surface Specification SP1. Corroglass AR Laminating Resin is typically applied over a primed surface.
<b>APPLICATION EQUIPMENT:</b>	Brush or Roller
<b>MIXING RATIO:</b>	98:2 Base to Hardener.
<b>POT LIFE:</b>	Variable with temperature. Approximately 20-30 minutes at 20°C
<b>THINNERS:</b>	The performance of Corroglass AR4 Laminating Resin may be significantly affected by the addition of solvent thinners including styrene. <b>DO NOT ADD SOLVENT THINNERS OR STYRENE.</b>
<b>PACKAGING:</b>	20 Litre and 5 Litre pails.
<b>STORAGE LIFE:</b>	6 Months if stored at temperatures below 20°C and away from direct heat and sunlight.
<b>COLOUR AVAILABILITY:</b>	Translucent Brown
<b>RECOMMENDED DFT:</b>	Dependent upon application and quantity of roving used
<b>VOLUME SOLIDS:</b>	99.5%
<b>PRACTICAL SPREADING RATE:</b>	Dependent on the roving used

**SPECIFIC GRAVITY:** 1.171 gms/cc

**CATALYST TYPE:** P7

**OVERCOATING:** May take place as soon as the previous coat has gelled and whilst still tacky. Maximum overcoating time 72 hours at 20°C.

Once the maximum overcoating time has been reached, the adhesion values attained by any subsequent coat will reduce dramatically. It is important to observe maximum overcoating times and note these will vary with climatic conditions. Any further application of coating at this juncture should be treated as a repair, with the surface flashed over to provide a physical key. Styrene cannot be used to reactivate the surface and may in some cases impair adhesion.

**CURE TIME:** In order that optimum performance can be achieved it is essential that this product is post cured in compliance with our normal recommendations.

**CLEANING SOLVENT:** Methyl Ethyl Ketone, Acetone and Methyl Iso Butyl Ketone prior to gelation.