



Associated Gaskets



### Features

- Easy to use with no guess work
- Solventless
- No baking required
- Excellent electrical properties
- Deep maximum casting thickness

### General Properties

Mixing Proportions by Volume	3:4
Colour when Mixed	Clear Liquid
Solids Content	100%
Typical Work Time	30 min. (25°C)
Typical Cure Time	24 hrs (25°C)
Max. Casting Thickness	20mm
Compressive Strength (max.)	63 MPa
Dielectric Strength	315 kV/cm

### Availability

EpiRez 324A is available from your local Associated Gaskets in standard 2kg kits or the specialised 18kg bulk kit.

## EpiRez 324A

EpiRez 324A is a high quality, versatile, electrical epoxy. Typically supplied in a kit that contains both the compound and hardener as well as plastic measuring cups, mixing paddles and an application guide, EpiRez 324A is used for the encapsulation and protection of electrical components as well as the protection of coils and windings. It is also widely employed for the splicing of communication, control and power transmission cables.

This highly versatile epoxy exhibits good dielectric strength (315 kV/cm) and is utilised in applications where temperatures reach as high as 150°C. When mixed, EpiRez 324A has a clear liquid appearance and is used for casting up to a maximum thickness of 20mm. Typical work time for EpiRez 324A is 30 minutes (at 25°C) whilst full cure is usually achieved in approximately 24 hours (at 25°C).

### Typical Applications

- Encapsulating and protecting electrical components
- Environmental protection of electric motor coils and windings
- Splicing of communication, control and power transmission cables

EpiRez 324A is just one of our large range of epoxy based adhesives, coatings and compounds. For more information on this epoxy, including technical data, surface preparation or processing guides, please don't hesitate to contact your local Associated Gaskets branch.



**Brisbane:** 07 3257 1144  
**Melbourne:** 03 9768 3113  
**Newcastle:** 02 4967 7677

## Associated Gaskets

**Phone:** 1300 098 060  
**Web:** [www.agaus.com.au](http://www.agaus.com.au)

**Perth:** 08 9258 5858  
**Sydney:** 02 9774 3333  
**Wollongong:** 02 4272 4800