

Epoxy Glue

For Timber Construction & Repairs

PRODUCT DATA SHEET

FEATURES

- Easy mixing 4:1 ratio by volume
- · Ideal general purpose glue
- · Easy to spread
- High strength
- Water resistant
- Excellent thixotropic, gap filling and anti-sag properties

RECOMMENDED USES

Altex Yacht & Boat Epoxy Glue is a high quality general purpose marine grade epoxy glue that can be used for a variety of marine applications:

- · Can be used in totally immersed conditions
- Adheres dissimilar materials well
- Can be used on Tanalised timber

AY&B Epoxy Glue should **NOT** be used on Boric Treated Timber

SPECIFICATION DATA

Generic Type: Epoxy Glue

Packaging: 351 grams and 1.4 kg kits

Mix Ratio: 4 to 1 by volume

Thinner: Do Not Thin

Clean Up: Altex Thinning Solvent #12

Pot Life: 25 minutes at 20°C (100 grams mix)

Storage: Store under cool, dry conditions

Storage: Part A: 36 months at 24°C

Part B: 12 months at 24°C

When kept at recommended storage conditions and in original unopened containers. For products/components exceeding the stated shelf life, contact Technical Services for further advice.

Density: 1.14 kg per mixed litre

Volume Solids: 100%

Cure Time (at 20°C):

Sandable: 12 hours
Full Cure: 7 days

SURFACE PREPARATION

All surfaces to be bonded should be clean, dry, and free of all foreign matter.

The surfaces should be well sanded to promote the adhesion of AY&B Epoxy Glue.

DIRECTIONS FOR USE

Mixing:

AY&B Epoxy Glue is a two-component product that must be carefully and quickly mixed in the correct ratio - 4 parts pf Part A to 1 part of Part B, by volume.

Ensure that both components are thoroughly mixed to an even consistency.

Keep each mix to minimum volume required in order to maximise pot life. Increased volumes of mix will decrease the pot life. 100 grams of mixed product has a pot life of 25 minutes at 20°C.

Application:

Use a spatula, putty knife or trowel as appropriate. Apply AY&B Epoxy Glue to both mating surfaces.

Clean-up:

Use Altex Thinning Solvent #12

PRECAUTIONS

For DIY & Professional Use: Read and follow all the caution statements on this Product Data Sheet, the product label, and the Safety Data Sheet (SDS) for health and safety information prior to use.

AY&B Epoxy Glue with adequate ventilation. Avoid skin contact by use of gloves. Avoid breathing fumes.

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