SELLEYS IT WORKS

Technical Data Sheet

Version 3.0 Updated 16/11/2022

Araldite® 5 Minute

Description

Araldite® 5 Minute epoxy adhesive is a clear, fast setting, two-part epoxy which provides a rigid durable bond to a wide range of surfaces

Product Information

Packaging	Size
Syringe	24mL
Syringe	14mL
Tube	8mL
Tube	35mL
Tube	200mL

Uses

Araldite® 5 Minute sticks to a range of surfaces such as china, metal, glass, leather, rubber, wood and most plastics*

Features

- Versatile
- Interior and Exterior
- Dries Clear

Technical Details

Property	Typical Result
Technology	Ероху
Colour	Dries Clear
Set Time	5 minutes
Initial Bond Time	30 minutes
Full Cure	16 hours
Bond Strength	Up to 75kg/cm2 (Full cure on steel)
Temperature Resistance	Bond softens above 60°C
Indicative data only, not intended for preparation of specifications	

Directions for Use

- Clean and dry surfaces.
- Snap out cap from plunger and carefully cut the sealed tips at the end of the syringe nozzle
- Dispense equal parts of both liquids onto a clean disposable surface and mix both parts together thoroughly.
 The mixed glue will remain usable for 2-3 minutes at 20°C
- Apply mixed glue to both surfaces of job then bring together
- Do not apply undue strain to bond for 30 minutes. Hold join in place using tapes or weights if necessary. Maximum strength reached after 16 hours.
- Place cap from plunger on nozzle for storage. Clean up uncured Araldite[®] with acetone (nail polish remover).

Tips

- · Allow for longer bonding times in colder weather
- Bond strength will soften above 60°C but strength is retained when temperature returns to normal

Clean Up

Uncured product may be removed with acetone.

Limitations

- *Will not bond Polyethylene or Polypropylene plastics.
- Bond strength will soften above 60°C but strength is retained when temperature returns to normal

Warnings, First Aid and Shipping Information

This information can be located on the product SDS found through our website – www.selleys.com