

Araldite®

Strength in bonding 2000+

Araldite® 2031 Adhesive – New Product Introduction

Araldite® 2031 Adhesive is a general purpose toughened black epoxy adhesive with relatively high flexibility, gap filling properties and excellent long term stability.



Key Selling Points

Product Attributes

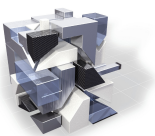
- Toughened paste
- High shear and peel strength
- Gap filling, non sag
- Applications up to 100°C
- High Weathering resistance

Target Markets

- Transportation
- Sport & Leisure
- Bonding thermoset & metals
- General Industrial Applications

Product Description

- 1 to 1 mix ratio by volume .
- Unit Size
 - 50ml = 6 Boxes of 20 EA.
 - 200ml = 1 Box of 20 EA.
- Shelf Life 3 Years from day of packaging.
- SKU numbers:
 - 50ml = 1735208
 - 400ml = 1293108
- Date of product availability
 - 50ml = Week 17 (April 23rd)
 - 400ml = In Stock



Key technical data

- Applications up to 100°C possible
- High weathering resistance
- 60 min open time for bonding large parts
- Handling strength after 6 hr room temperature curing
- Easy application with dual barrel cartridges
- Thixotropic and non sagging up to 10mm thickness with good processability
- Excellent adhesion on Plastic materials CFRP, GRP, SMC and Metals
- Suitable for dissimilar substrates
- Particularly good adhesion on PA
- High shear and peel strength combined with a good elasticity
- Black / Reduced or no finishing operations required for high quality surface
- Mat appearance

Commercial Positioning – Toughened Adhesive

- Black, thixotropic (non sagging up to 10mm th.)
- Designed for composite and metal bonding
- Suitable for bonding dissimilar substrates

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