



Araldite® 2061 Black Adhesive – New Product Introduction

Based on silane modified polymers
Araldite® 2061 Black is an elastic multi purpose 1-component adhesive
for a wide range of indoor and outdoor applications.



Key Features

Product Attributes

- 1-component
- Moisture curing
- Black
- Excellent sag resistance and gap filling
- Elastic with well balanced strength
- Primerless adhesion on most substrates
- Excellent outdoor stability
- Non hazardous (EHS label-free)
- Free of isocyanates, silicones and solvents

Target Markets

- Bus, truck, rail and special vehicles
- Multi-purpose adhesive for metal, composite, glass and thermoplastic bonding
- General Industrial Applications such as elastic bonding in ship and boat building and in solar energy

Product Description

- 1-component
- Shelf Life 12 months from day of packaging.
- Unit Size
290ml = Boxes of 12 EA.
- SKU numbers: 290ml = 2135008
- Bar-code: 290ml = 7610591001022
- Date of product availability:
 - samples: 290ml = mid April 2010
 - commercial quantities: 290ml = July 2010

Key technical data

Sag resistance	up to 10mm
Application temperature	+5°C to +40°C
Skin formation time (at 23°C/50%rh)	15 min
Cure rate (at 23°C/50%rh)	~ 3mm/24 hours
E-modulus	1 MPa
Tensile strength	1,5 MPa
Elongation to break	250 %
Shore A hardness	39
Temperature resistance	-40°C to +90°C
Shelf life	12 months at room temp.

Commercial Positioning - Multi Purpose Elastic Adhesive

- **Elastic with low modulus**
- **Bonding large structures of materials with different thermal expansion coefficients**
- **Primerless adhesion on most substrates from metals over composites, glass and wood to most plastics**
- **Non hazardous**



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