



Araldite®

Product Brochure

OUR BRAND

Araldite is a trustworthy name in the Epoxy Adhesives Range. Araldite Adhesives was originally launched in 1946 in Switzerland. Since then, the brand has travelled a long journey, and its DIY range was acquired by Pidilite in 2020.

We have a wide range of products under the Araldite umbrella catering to varied fixing needs of stone, wood, ceramics, tiles, rubber, magnet. Araldite stands for its versatile nature and ability to fix anything to anything.

Across a wide range of applications spanning from heavy duty usages in stone fixing, wood working to small repairs in auto, bangle making, imitation jewelry - our products have gained a unique reputation for being resilient. The drive to constantly push the boundaries of limitations is a cornerstone of our culture here at Araldite®. When you use Araldite®, you become a part of that culture: a culture of innovation.



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ARALDITE STANDARD

The Heavyweight Adhesive

The high bond strength adhesive for a wide variety of substrates.

Araldite® Standard is a two component epoxy adhesive used to bond a variety of substrates. It is suitable for bonding a wide variety of metals, stone, wood, glass, ceramic, rubber, dry concrete, asbestos, cement & bison board, fabric, leather & most rigid plastics.



Key Features



High bond strength of 120 kg / sq.cm and load bearing capacity of 470+ Kg



Highest coverage of 120 sq.ft. / 1.8 kg set



Easy to mix



Heat & Chemical Resistant

Other Features

- Compatible with Multiple Substrates
- Waterproof
- Highly Durable
- Pot life - 45 to 50 Mins
- Setting time - 6 to 7 Hrs
- Mixing Ratio by volume 1 : 1
- Color: Pale Yellow



Available in: 5g, 9g, 13g, 36g, 90g, 180g, 270g, 450g, 700g, 1.08kg, 1.8kg, 3.6kg, 5.4kg, 9kg

Araldite Klear 5

Kwik bhi, Klear bhi

Fast & Clear epoxy for application on wide variety of substrates

Araldite® Klear 5 is a two component, rapid curing transparent epoxy used to bond a variety of substrates.

It is suitable for bonding a wide variety of Glass, metals, Stone, Wood, Ceramic, Rubber, Dry Concrete, Asbestos, Cement & Bison board, Fabric, Leather & most rigid Plastics.



Key Features



5 Mins Fast Setting



Transparent glue line



Compatible with Multiple Substrates



Odourless

Other Features

- Bond Strength of Klear 5 with
 - Metals - 112 kg/cm²
 - Glass - 71 kg/cm²
- Load Bearing Capacity - 357 kg
- Pot life - 2 to 3 Mins
- Mixing Ratio by volume 1 : 1



Available in: 5g, 10g, 26g, 90g, 180g, 270g, 450g, 1.08kg

Araldite Klear 120

Crystal clear for years to come

Clear epoxy for applications requiring best-in-class clarity on large substrates.

Araldite® Klear 120 is a transparent epoxy adhesive suited for bigger bonding applications that demand good clarity & aesthetics.

It is suitable for bonding a wide variety of Glass, Stone, Wood, Metal, Ceramic, Rubber, Dry Concrete, Asbestos, Cement & Bison board, Fabric, Leather & most rigid Plastics.



Key Features



Crystal Clear



Adequate handling time of 30 to 35 Mins for large applications



High UV Resistance



Odourless

Other Features

- Bond Strength of 142 kg/sqcm
- Load Bearing Capacity - 437 kg after 24 hrs
- Pot life - 30 to 35 Mins
- Setting Time - 2 hrs
- Coverage - 100 to 110 sqft / 1.8 kg set (0.4 to 0.5 mm adhesive thickness)
- Mixing Ratio by volume 1 : 1



Available in: 1.8kg

Araldite Klear 20

Na sookhne ka darr, lagaiye befikar

Fast & Clear Epoxy for application on larger surface areas

Araldite® Klear 20 is a Fast & Clear Epoxy for application in larger surface areas.

It is suitable for bonding a variety of Glass, Stone, Wood, Metal, Ceramic, Rubber, Dry Concrete, Asbestos, Cement & Bison board, Fabric, Leather & most rigid Plastics.



Key Features



Ideal Pot life



Fast Setting



High Clarity



Multi-Substrate



High bond strength

Other Features

- Bond Strength (LSS) - > 100 kg/ sq.cm
- Load bearing Capacity - 290-300 kg
- Pot life - 10 to 15 Mins
- Coverage - 100 to 110 sqft. /1.8 kg set (with 0.4 to 0.5mm Adhesive thickness)
- Mixing Ratio by volume 1 : 1



Available in: 250g, 450g, 1kg, 2kg

Araldite KladX

Jaldi se mazboot jod

Fast-setting adhesive for heavy duty stone cladding using spot bonding

Araldite® Builder Klad-X is a two-component room temperature curing epoxy adhesive for Construction Applications



Key Features



Easy to apply through Spot Bonding



Fast Setting



10X stronger than concrete



Underwater curing



Compatible with Multiple Substrates

Other Features

- Bond Strength (LSS) - > 100 kg/ sq.cm
- Load bearing Capacity - 500 to 750 kg
- Pot life - 10 to 12 Mins
- **Coverage**
 - 100 sq. ft./1.5 kg set in spot bonding covering with blobs of 3 mm thickness.
- 9 to 10 Sq. ft. with bed thickness of 1 mm.
- Mixing Ratio by volume of Resin & Hardener is 2 : 1



Available in: 300 g, 1.5 kg

SANDX

For Superior Surface Finish

Best in class Abrasive Paper roll for Multi-Material substrate suitable for hand and machine sanding.

Suitable for sanding hard wood, soft wood, plywood, MDF, Veneer, Wall and Metal.



Key Features



Double Coverage than cloth backed rolls



Finer Finish



Longer Life

Other Features

Hard Paper Backing:

- Does not Stretch and less heat transfer like Cloth backed rolls.

Special Coating on Paper:

- Anti-static Coating which results in Anti-clogging and longer life to abrasive grain.



Available in:

100 mm, 50 m (60, 80, 100, 120 grit size),

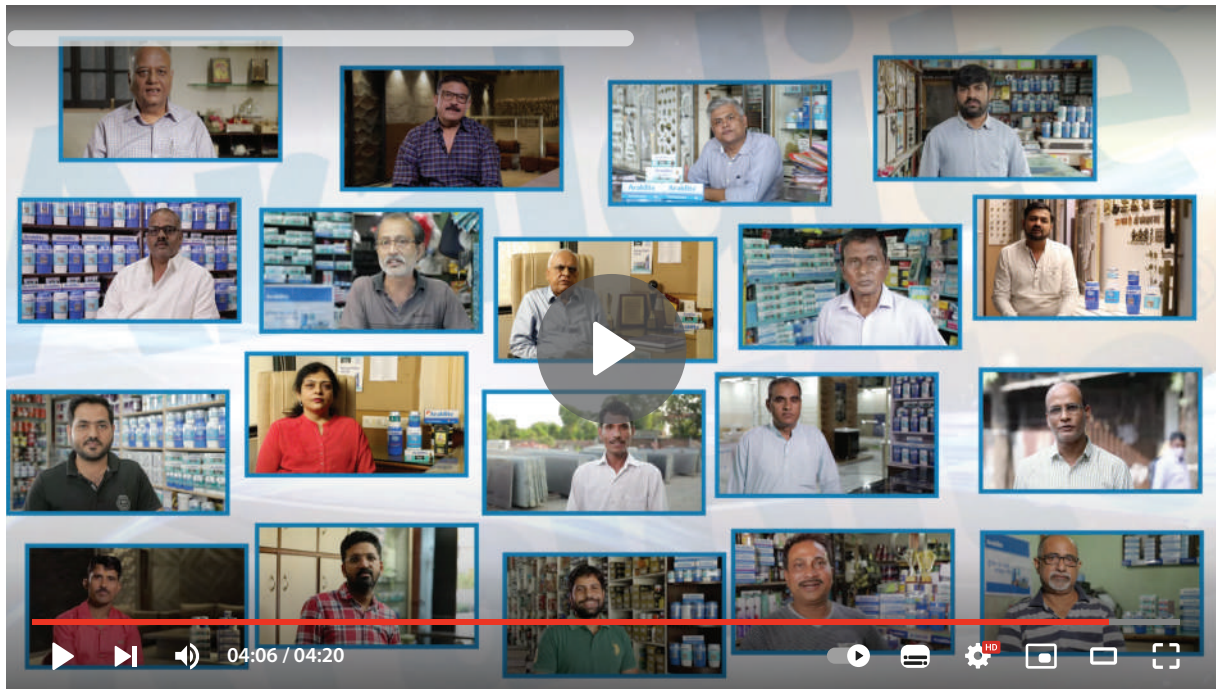
100 mm, 25 m (180, 220, 320 grit size),

75 mm, 50 m (60, 80, 100 grit size)

USAGE GALLERY



TESTIMONIALS



SUBSCRIBE



"I am using Araldite Standard from 10 years due to its excellent bond strength. I don't have to worry about anything the stone coming out after few years. It keeps the customer happy too."

Jilesh Vegad, Pune



"I am a wood contractor and have used Araldite Standard and Araldite Klear for 24 years now. I use 15+ kgs in a month and the biggest reason for this is the trust on Araldite's brand and products since years."

Lal Babu Sharma, Pune



"I like the Klear range of Araldite as it makes my work faster and gives a clean finish. During the contractor meet, I came across KladX which is also a good product. I will definitely use it when the requirement arises."

Nazibur, Kolkata



Pidilite Industries Limited

Registered Office Regent Chambers 7th Floor
Jamnalal Bajaj Marg 208 Nariman Point, Mumbai 400 021

www.araldite.in