

MAXIMIZE YOUR PRODUCTION FLEXIBILITY

**ARALDITE® 2011
adhesive provides you
with a well-proven,
versatile bonding
solution.**

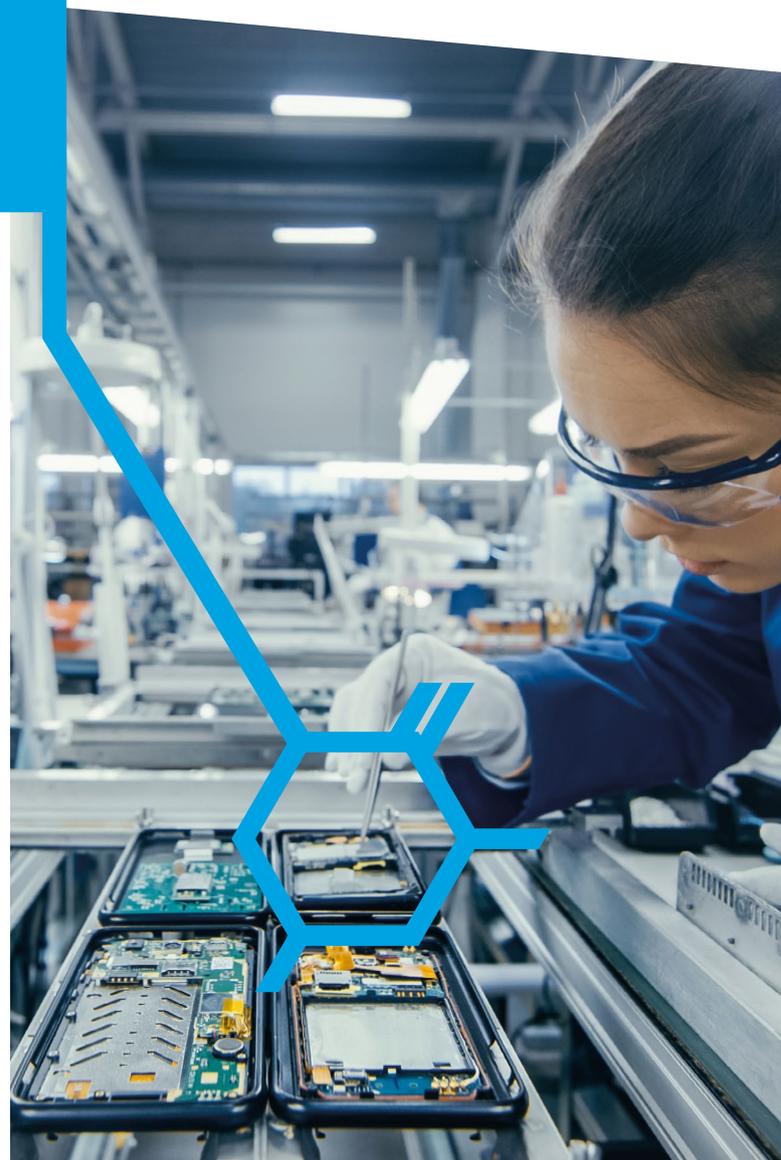
For over 70 years, ARALDITE® 2011 adhesive has provided reliable bonding in both large and small applications. With its long pot life, self-levelling properties and resistance to dynamic loads, ARALDITE® 2011 adhesive can be used in a wide variety of jobs, helping you reduce your inventory complexity and costs.

The unique combination of low viscosity and a long open time helps eliminate air entrapment, making this adhesive ideal for jobs ranging from the encapsulation of electronic components to jewelry assembly. High strength and toughness make ARALDITE® 2011 adhesive a reliable choice in airplane galley assembly, bonding wood in marine applications, and bonding motor magnets.

PRODUCT BENEFITS

- Bonds multiple metals and plastics
- Long pot life
- Self-levelling

MADE POSSIBLE



REDUCE INVENTORY WITH A RELIABLE AND VERSATILE ADHESIVE.



ARALDITE® 2011 adhesive is a multi-purpose product characterized by its long pot life and a history of use in various markets spanning 70 years.

SUPERIOR PERFORMANCE

100 mins

100-min pot life at room temperature

2C

Epoxy technology

1 900 MPa

Tensile modulus

24 MPa

Tensile strength

ca. 9%

Elongation at break

90°C

90°C maximum continuous operating temperature*



7 hrs

7-hr fixture time at room temperature

40 Pa.s

40 Pa.s mixed viscosity at room temperature

* For the maximum continuous operating temperature, we consider the maximum temperature for which the residual lap shear strength is 1/3 of the lap shear strength at room temperature or the temperature for which the residual lap shear strength is 5 MPa.

With our Material Models, you get fast and accurate simulations when qualifying adhesives for your project.

Click to find your Material Model



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