

Enriching lives through innovation

# MAXIMIZE YOUR PRODUCTION FLEXIBILITY

# ARALDITE<sup>®</sup> 2011 adhesive provides you with a well-proven, versatile bonding solution.

For over 70 years, ARALDITE<sup>®</sup> 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<sup>®</sup> 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<sup>®</sup> 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<sup>®</sup> 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	<b>275,571</b> psi
Epoxy technology	Tensile modulus
<b>3,480</b> psi Tensile strength	ca. 9% Elongation at break
<b>194</b> °F	

40,000 cP mixed viscosity at room temperature

**40,000** CP

2011

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

7-hr fixture time at room temperature

Click to find your Material Model

#### Legal information

operating temperature\*

temperature for which the residual lap shear strength is 725 psi.

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\* 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

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