

MAKE FAST REPAIRS IN TOUGH CONDITIONS

ARALDITE® 2051 adhesive allows you to reduce asset downtime by up to 50% with the power to bond on-the-go.

Making repairs in hot and wet conditions requires a reliable, easy-to-handle adhesive with a fast curing time. With virtually no surface preparation needed, the two-component ARALDITE® 2051 acrylic adhesive is ready for the toughest conditions.

This non-sagging adhesive is easily applied vertically and overhead for both small fixes and major repairs. Certified for specialized bonding on wind turbine blades, ARALDITE® 2051 adhesive is also perfectly suited for marine repairs. Whether working at heights or at sea, the power to make fast, durable bonds can help you reduce asset downtime by up to 50%.

PRODUCT BENEFITS

- Fast curing from 32° to 104°F
- Cures underwater and in high humidity
- Virtually no surface preparation



MAKE RELIABLE BONDS ON DISSIMILAR MATERIALS IN DEMANDING CONDITIONS.



ARALDITE® 2051 adhesive is a two-component acrylic adhesive suited for repair work in cold, humid and wet conditions.

15 mins
15-min fixture time at room temperature

5 mins
Pot life at room temperature

2,900 psi
Lap shear strength on aluminium

246,564 psi
Tensile modulus

ca. 10%
Elongation at break

248°F maximum continuous operating 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 725 psi.



For more information:

www.aralditematerials.com

Legal information

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