

# MINIMIZE INVENTORY. SIMPLIFY PRODUCTION.

**ARALDITE® 2012  
adhesive helps maximize  
your production  
flexibility with  
minimized inventory.**

ARALDITE® 2012 adhesive offers well-proven, reliable performance, helping you reduce the risk and complexity of production. Aerospace-qualified and radiation-resistant, ARALDITE® 2012 adhesive enables fast bonding and rapid attainment of strength with minimum contact pressure time.

With the ability to bond metals and plastics, working with this multi-purpose adhesive can also help you simplify your inventory management. The short curing time speeds up your production processes, resulting in time saved and long-lasting bonds.

## PRODUCT BENEFITS

- Fast curing
- Self-levelling
- Bonds multiple metals and plastics



**COMPLETE COMPLEX BONDING APPLICATIONS WITHIN SHORT PROCESSING TIMES.**



ARALDITE® 2012 adhesive has a long history of creating fast-curing, high-performance bonds between multiple materials.

**SUPERIOR PERFORMANCE**

**6 mins**

6-min pot life at room temperature

**2C**

Epoxy technology

**2 500 MPa**

Tensile modulus

**44 MPa**

Tensile strength

ca. **4%**

Elongation at break

**70°C**

70°C maximum continuous operating temperature\*



**20 mins**

20-min fixture time at room temperature

**30 Pa.s**

30 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.

For more information:  
[www.huntsman.com](http://www.huntsman.com)

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