The recommended curing profile refers to the maximum adhesive properties. For different curing cycles refer to data sheets.

2-COMPONENT SYSTEMS - COLD OR MODERATE TEMPERATURE CURING

ADESIVI STRUTTURALI

ADH version available in cartridges

STRUCTURAL ADHESIVES

INOX

Casting and Bonding Application: AS60/AW60 can operate up to T. of 150°C.

AS60/AW60 is a cold setting epoxy adhesive. Its setting and mechanical properties are influenced by the reaction temperature and curing agent.

Superior resin adhesives with different reactions.

Elevated thermal expansion coefficient, good thermal conductivity.

Adhesive selection switches on diversity of adhesives.

Contrasting colors

Thixotropic Fluid and thissotropic type.

APPLICATIONS/PROPERTIES

Aluminium, steel, plastic, composite.

Honeycomb panels, thermoplastic, FRP, tooling board.

Fatigue resistant structural adhesives with different reactivities.

Adhesives and impact-resistant glass fibres laminated.

Elevated thermal stability and mechanical performance.

Black or Grey structural epoxy adhesive for ski and Winter sports equipment. Available in 50 ml, 200 ml, 400 ml.

Incollaggio strutturale resistente alla fatica, di parti in composito.

Adesivi universali a diversa viscosità per incollaggi strutturali.

Epoxy Resins and Structural Adhesives for Composite Materials

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ELANTAS Europe is part of the division ELANTAS of the ALTANA group and is a leading manufacturer of insulating materials and specialty chemicals. Our portfolio includes various resins, impregnating resins and varnishes, casting and potting resins, electronic coatings, adhesives and flexible electrical insulation materials. In addition, we supply materials for other application areas such as special coatings, printed electronics products as well as bonding and composite materials.

As a specialist in formulating epoxy, polyurethane and silicone resins, ELANTAS Europe has a deep knowledge in composite material development and applications. With our brand Elantech® we are offering a broad assortment of high-performance products for a variety of composite application processes. In addition, our portfolio includes structural adhesives and sealants for a rapid bonding of composite and other materials.
### Epoxy Resins for Composite and Marine Applications

<table>
<thead>
<tr>
<th>RESIN</th>
<th>IDENTIFIER</th>
<th>COLOR</th>
<th>RATIO (% weight)</th>
<th>POT LIFE</th>
<th>APPLICATIONS/PROPERTIES</th>
</tr>
</thead>
</table>
| WH 102 | Pale yellow | 60-30 (100ml) | Room temperature | 6-8 h 120-160°C | High temperature curing system, High temperature curing system, High temperature curing system, High temperature curing system, High temperature curing system, High temperature curing system, High temperature curing system, High temperature curing system, High temperature curing system, High temperature curing system, High temperature curing system, High temperature curing system, High temperature curing system, High temperature curing system, High temperature curing system, High temperature curing system, High temperature curing system, High temperature curing system, High temperature curing system, High temperature curing system, High temperature curing system, High temperature curing system, High temperature curing system, High temperature curing system, High temperature curing system, High temperature curing system, High temperature curing system, High temperature curing system, High temperature curing 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