

ASSEMBLY

LAMINATION

FINGER JOINT

EDGE AND FACE GLUED WOOD ELEMENTS

### **KEY FEATURES:**

- Suitable for exterior exposure
- Good adhesion on many exotic hardwoods, softwoods and building materials
- Weather-proof bonds yield high temperature and water resistance
- Heat resistance up to 120° C
- Good aesthetic value due to clear glue line
- Fast curing, one-component, liquid PUR adhesive solvent, and formaldehyde free

#### **LOCTITE® UR user testimonial:**

"100% recommended. LOCTITE® UR 2-70™ is the best polyurethane glue that we have worked with. We used it on Accoya® Pine for an exterior canopy with great success. This glue met all our project's sustainability requirements as a zero VOC adhesive. In general, it dries fast & clear making production quick and eliminating the brown glue line that other polyurethane glues often make."

— Sr. Project Manager, architectural firm





# LOCTITE® UR 2-70™

# INCREASES DURABILITY IN ACCOYA® WOOD AND TRICOYA® MDF FURNISHINGS

Manufacturers are using alternative building materials to meet the demands and provide sustainable options for consumers. Using treated wood or modified wood fiber technologies allows furniture and building component manufacturers the freedom to deliver products with dimensional stability, paint retention and durability for outdoor conditions. Henkel introduces LOCTITE® UR 2-70™ to support production of high-quality adhered goods within an ever-changing marketplace of material design, composition and challenging installations. It is a fast curing, one-component, liquid PUR adhesive solvent, and formaldehyde free, for exceptional bond performance.





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## **LOCTITE® UR CURING TIMES:**

PRODUCT	OPEN TIME*	PRESS TIME*
LOCTITE <sup>®</sup> UR 2 <sup>™</sup>	2.5	5
LOCTITE® UR 10™	10	20
LOCTITE <sup>®</sup> UR 20 <sup>™</sup>	20	40
LOCTITE® UR 30™	30	60
LOCTITE® UR 60™	60	120
LOCTITE <sup>®</sup> UR 70 <sup>™</sup>	70	140

<sup>\*</sup> Minutes at 20°C / 68°F, 50% RH

Henkel's LOCTITE® UR 2-70<sup>™</sup> supports good adhesion to Accoya® wood and Tricoya® MDF substrates and withstands the extreme conditions for outdoor furnishings.

# **UNIQUE PERFORMANCE FEATURES:**

- · Clear glue line
- Superior adhesion
- · Wide operating range
- Heat resistance up to 120° C
- · Weather-proof





### **HENKEL CORPORATION**

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