

X-TRONG[®]

The perfect bond



High performance



Wet wood



**High temperature
resistant**

CARPENTER'S GLUE

For joining wood with high tension and compression forces resistance.

Available sizes

1 gallon (3,785 liters)

16 FL.OZ (473ml)

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CARPENTER'S GLUE



GENERAL DESCRIPTION

It is a high performance PVA adhesive. Multi-purpose product due to its wide variety in applications with wood. easy, quick and safe to use.

USES

This adhesive is widely recommended in the moist wood or hardwoods veneering and assembling processes, for manufacturing elements subsequently submitted to tensile, compression or shearing forces, such as doors, windows, furniture, among others, where short pressing times and moderate drying times are required.

It is also useful for bonding triplex, chipboard, MDF and plywood among them or with other materials. Owing to its specially designed features, it has an excellent application with roller to increase the productivity in adherence works.

ADVANTAGES

- Easy, quick and safe to use.
- Adhesion to a big number of materials.
- Excellent quality and adhesion strength.
- It provides a strong grip even on moist wood (up to 15%).
- Fast development of initial force.
- High fixation velocity.
- High temperature resistant.
- Very good rheology.
- Easy cleaning with water before curing.
- Non-flammable and Non-toxic.
- Solvent-resistant.
- Unaffected by finishes.
- High solids content.

INSTRUCTIONS

1. Shake before using the product.
2. Clean the surface with thinner; make sure it is free from dirt, dust, oils, grease or mold releasers.
3. Apply a uniform layer of glue on one of the surfaces to be bonded using a brush or a roller.
4. Let the adhesive application couch for 10 to 15 minutes.
5. Press the pieces for a determined time while the adhesive starts to react and develop enough strength (Time > 2 hours for moist wood 15% Humidity and 45 to 60 minutes on dry wood).
6. Clean the adhesive excess with a palette knife.
7. Let it cure completely before submitting the pieces to extreme forces.

	For different applications with Wood.
	Clamp time 10-15 minutes
	Time to start machining of parts: Moist wood: 1-2 h Dry wood: 45-60 min
	High temperature resistant.
	Easy cleaning with water before curing.

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