

TECHNICAL INFORMATION

PEGAFORTE ADHESIVO DE POLIURETANO PARA MADERA

Polyurethane Wood Adhesive

525-23700-100



DESCRIPTION

Polyurethane adhesive type D4, specially designed to glue all types of wood; has high adhesive power, excellent water resistance and fast drying.

USE

A very versatile adhesive that can be used to glue a variety of materials, porous and non-porous. This includes wood, particleboard, fiber layers, plastics such as melamine, polyester (except polyethylene and polypropylene), formica, concrete, steels, gypsum, ceramic materials, rigid foams; between themselves or over other substrates. Suitable to manufacture windows, doors, formwork, or gluing raised floors; it is highly recommended for the yachting industry.

Line Industrial/Professional

PROPERTIES

SPECIAL PROPERTIES

Appearance	Brown viscous liquid.
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PHYSICAL PROPERTIES

DATA

Maximum open time	50 minutes
Weight per gallon (kg/gal)	100
Brookfield Viscosity (cPs)	2100 - 2800
Curing time (hours)	3 - 4
Density (kg/l)	1.08 a 1.12

CONTAINERS

AVAILABLE CONTAINERS

Box with 6 plastic bottles, 682 ml each (23 fl. Oz.)

These technical data were calculated under controlled laboratory conditions, but SUR QUIMICA has no control over conditions, tools, applicator skills, selection, preparation, or compatibility of products used; therefore, can only guarantee this product quality, its features and qualities' suitability, but is not responsible for the results obtained in conditions impossible to check once the job has been done. SUR QUIMICA has made reasonable efforts to ensure the accuracy of the information provided here, but assumes no responsibility for any error, omission, or inaccuracy in it. If there is any inconsistency between different language issues of this document, Spanish version will prevail.

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SURFACE PREPARATION

CONDITION

INSTRUCTION

Surface preparation

Before applying, surfaces should be dry and free of grease, oils, dust or any other contaminants.

PRODUCT PREPARATION

COMPONENT

MIXING RATIO

MIXING INSTRUCTIONS

Product: 525-23700-100, PEGAFORTE 100%
ADHESIVO DE POLIURETANO PARA MADERA

Ready to use, do not dilute

PRODUCT APPLICATION

APPLICATION TOOL

Brush Putty Knife Trowel

APPLICATION INSTRUCTIONS

Apply this adhesive on the pieces to be joined and press them together for at least 3 hours.

Being a foaming adhesive, it can penetrate and fill substrate's cavities.

It can be used on wet wood.

NOTICE

- ✓ If you need more information, check our website <https://www.gruposur.com/asistencia/>
- ✓ Container must be kept out of reach of children, tightly closed in a ventilated place, between 20 and 30°C to avoid loss of its properties.
- ✓ It should be used before the expiration date indicated on the packaging label. After that date, all its warranties are void.

HEALTH

- ✓ If you need to dispose of empty containers of our products in Costa Rica, contact your SUR Color paint store or our industrial compound in La Uruca, San Jose

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- ✓ This is a professional/industrial product and it should be applied by properly trained personnel, wearing appropriate Personal Protection Equipment (PPE), as described in its Safety data Sheet (MSDS), available at <http://www.gruposur.com>

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