

TECHNICAL INFORMATION

PEGAFORTE CONTACT CEMENT RED

525-23770-300



DESCRIPTION

PEGAFORTE CONTACT CEMENT RED is an adhesive for the furniture industry, which has very good adhesion qualities and excellent stress resistance. Its postforming function allows adhesion in materials where joints of complex shapes are required. This product is reactivated by applying heat at 60°C temperature.

USE

Use it to glue melamine (Formica®) panels, wood, foam, cardboard, fabric, vinyl, metals, and other materials.

Its red color allows to highlight and check the applied areas.

Line Industrial/Profesional Line

PROPERTIES

SPECIAL PROPERTIES

Appearance Liquid

PHYSICAL PROPERTIES

DATA

Weight solids (%)	17 - 19
Density (kg/L)	0.79 - 0.82
Brookfield Viscosity (cPs)	200 - 450
Maximum moisture (%)	15
VOC (Volatile Organic Compounds) (gr/liter)	618
Open Time (minutes)	10 - 30

Note: This product develops its full strength at 7 days of application.

CONTAINERS and COLORS

AVAILABLE CONTAINERS

- ¼ gallon can (0.946 Lt.)
- 1 gallon can (3.785 Lt.)
- 5-gallon bucket (18.925 Lt.)

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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55-gallon drum (208 Lt.)

SURFACE PREPARATION

CONDITION	INSTRUCTION
Wood Moisture	Wood should contain between 10 and 15% maximum moisture. Otherwise the performance of this product is not guaranteed.
Surface Preparation	Surface should be free of rust, grease, dust, or any other contaminant

PRODUCT PREPARATION

COMPONENT	MIXING RATIO	MIXING INSTRUCTIONS
Product: 525-23770-300, PEGAFORTE CONTACT CEMENT RED		Ready to use, do not dilute

PRODUCT APPLICATION

APPLICATION TOOL

Pump system Brush Trowel Pressure container Roller

Application Instructions

Apply with a conventional spray gun with 1.8mm nozzle or greater.

It can also be applied using any equipment such as pressure container and a pump system, or with hand tools such as brush, spatula or roller.

Apply the product on both sides, with a uniform spray pattern, wait for 10 to 30 minutes until almost dry (touch-dry), join pieces together and apply pressure.

Make sure that the spray pattern is uniform.

Avoid adhesive build-ups that could cause solvent concentration.

Humid environments can cause water to condense on the adhesive and affect adhesion.

Firmly join pieces in the desired position, avoiding leaving empty spaces where solvents can accumulate.

Instrucciones Finales

Drying times varies depending on application method. Approximate drying time between 10 and 30 minutes

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NOTICE

- ✓ Container must be kept out of reach of children, tightly closed in a ventilated place, away from sunlight or intense heat, 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.
- ✓ If this adhesive has been at rest for a long time, it should be stirred before use.
- ✓ Any change in environmental conditions at application can have a significant impact on its open time and drying time.
- ✓ If you need more information, check our website <https://www.gruposur.com/asistencia/>

HEALTH

- ✓ 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>
- ✓ Not for sale to minors, inhalation may cause harmful health effects, and cause dependence habit.
- ✓ If you need to dispose of empty containers of our products in Costa Rica, contact your SUR store or our industrial compound in La Uruca, San Jose

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