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χρόνια

σεβασμό στον μάστορα

δομικά υλικά

construction materials



Technical Specifications

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Atlawood no99

Fluid adhesive for veneers - Opaque



Description

Atlawood no99 is a high-quality, opaque, water-based adhesive specifically designed for bonding veneers onto wooden surfaces. It is highly elastic, odorless, and primarily used in furniture making and woodworking for high-performance bonding applications.

Does not stain the wood.

Application

Wooden surfaces must be completely dry, clean, and free from resins, dust, oils, loose materials, or remnants of old adhesive.

Apply the adhesive without dilution using a brush, notched trowel, or roller, ensuring an even distribution across the surface. Then, within 5-10 minutes (open time), place the veneer onto the prepared surface and press the two surfaces together.

The required pressing time is 3-5 hours, depending on the temperature and relative humidity of the environment. The bond reaches full strength after 24 hours.

Technical Characteristics

Base: Water-based PVA Dispersion

Form: White

Dry Film: Almost transparent

Odor: Odorless

Specific Gravity: 1,1 ± 0,01 kg/L

Viscosity: 90 ± 20 poise

Shear Strength: 3,5 N/mm² after 48 hours
(measurement on softwood)

Application Temperature: From +8°C up to +35°C

Storage

At least 18 months from the production date, provided it is stored in a cool, dry place and remains sealed. After use, seal the container tightly.

Packaging

1/1

5/1

20/1

Safety Instructions

Read the label before use. For detailed safety instructions and precautions, refer to the Safety Data Sheet of the product. Poison Control Center Phone Number: +30 210 77 93 777.



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