

**DESCRIPTION:**

ADINO WOOD D3 is one-component white glue on the basis of polyvinyl acetate with exceptional adhesion strength and a high water resistance.

APPLICATIONS:

ADINO WOOD D3 can be used on most kinds of wood, even exotic, but not on bleeding wood. With **ADINO WOOD D3**, bonds can be made that are conform to the resistance groups D3 according to DIN 68602, when the glue is applied on both sides and when the glue is exposed to the air during a short period of time (± 3 minutes).

The water resistance can be raised by combining the glue with a suitable strengthener.

SURFACE:

All surfaces need to be dry, clean and free from dust or grease. When necessary, degrease with Adino Cleaner, MEK, alcohol or ethanol.

It is recommended that adhesion tests be carried out to determine the suitability of the product for its application. When in doubt, contact our technical support service.

SHELF LIFE:

12 months in unopened packing in a dry and cool place between +5°C and +25°C.

PRECAUTIONS:

In case of contact with skin, wash with lots of water (15 minutes)/shower. If you feel unwell, seek medical advice.

Safety data sheet available on request.

TECHNICAL CHARACTERISTICS:

Solid contents	52 ± 1%
Density (20°C)	1,09 ± 0,01 g/cm ³
Minimal temperature for the skinforming	± 5°C (DIN 43787)
Ph	3
Outlook of the skin	transparent
Breaking resistance	after 5 min 3.3 N/mm ² (DIN 53787)
	after 15 min 6.2 N/mm ²
	after 30 min 7.2 N/mm ²
Breaking resistance D3 Norm (after 7 days at 23°C and 50 % R.V.)	15 N/mm ² (DIN 53787)
Breaking resistance D3 Norm (after 7 days at 23°C and 50 % R.V. and 4 days' immersion in water)	3 N/mm ² (DIN 53787)
Breaking resistance D3 Norm (after 7 days at 23°C en 50 % R.V. 4 > 10 N/mm ² (DIN 53787) days' immersion in water and 7 days at 23°C and 50 % R.V.	
Viscosity (broofield spindle 5, 10 RPM)	11.000 mPa.s

PROCESSIN TEMPERATURE:

= 5 °C

PACKING:

250 g - 750 g - 5 kg - 10 kg - 25 kg

NOTE : "The information contained herein is offered in good faith based on STRONGMAN CHEMICALS's research and is believed to be accurate. However, because conditions and methods of use of our products are beyond our control, this information shall not be used in substitution for customer's tests to ensure that STRONGMAN CHEMICALS's products are fully satisfactory for your specific applications. STRONGMAN CHEMICALS's sole warranty is that the product will meet its current sales specifications. Your exclusive remedy for breach of such warranty is limited to refund of purchase price or replacement of any product shown to be other than as warranted. STRONGMAN CHEMICALS's specifically disclaims any other expressed or implied warranty of fitness for a particular purpose or merchantability. STRONGMAN CHEMICALS's disclaims liability for any incidental or consequential damages. Suggestions of use shall not be taken as inducements to infringe any patent. Technical indications and data appearing in this brochure are based on our current knowledge and experience and we decline all responsibility for consequences derived from inadequate use. Therefore, our guarantee is limited exclusively to the quality of the product supplied. This technical information can be modified without notice. If necessary request it periodically."

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