

STANLEY® A 601 ULTIMATE GRAB PREMIUM WOOD GLUE™



DESCRIPTION

STANLEY A 601 ULTIMATE GRAB PREMIUM WOOD GLUE is a ready to use water resistant wood adhesive based on polyvinyl acetate homopolymer emulsion. It is specially formulated to conform to EN 204 (D3). It is designed for wood to wood applications and panel manufacturing operations that require faster machining times. It is a high solid, high viscosity adhesive that resists soaking into end grain.

PRODUCT FEATURES

- Water-resistant and conforms to D3 according to DIN EN 204
- Bonds to various porous substrates
- Compatible for joint assembly and cold press applications
- Fast setting, non-toxic and non-flammable and easy to clean-up
- Excellent bond strength on hard, and soft woods
- Water based
- Sandable
- Easy application and suitable for consumer and professional use

APPLICATIONS

- Suitable for gluing all types of wood, wooden materials and flat laminates. Wood to wood, soft- and hardboard, synthetic resin board and chipboard.
- Suitable for fixing paper, cardboard, paper or textile-backed PVC cloth to wood and board.
- May also be used to bond outdoor timber constructions such as window-frames and external doors.
- Particularly suitable for moisture-resistant bonds which have to fulfill high demands.

PRODUCT INFORMATION

| | |
|--------------|---|
| PACKAGING | 14.5 Fl.Oz. / 429 ml |
| | 12 pcs in box |
| SHELF LIFE | 12 months |
| STORAGE | At cool and dry ambient. In between +41°F to +77°F. |
| SKU | COLOR |
| SXAD 2044-01 | White |

DIRECTIONS FOR USE

- Premium PVA Wood Glue can be applied using mechanical glue spreader, brush or hand roller and air activated glue gun.

LIMITATIONS

- Full water resistance is achieved after 7 days. The product should be thoroughly mixed before use.
- Addition of water to Glue is not recommended.
- Rotate stock using the oldest material first. Do not mix with other adhesives. Protect from freezing.

SAFETY

Ensure good ventilation of the work station. Wear personal protective equipment. Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Store in a well-ventilated place. Keep cool. Check MSDS guidelines for disposal and further information concerning safety.

DISCLAIMER

The technical data contained herein is based on our present knowledge and experience and we cannot be held liable for any errors, inaccuracies, omissions or editorial failings that result from technological changes or research between the date of issue of this document and the date the product is acquired. Before using the product, the user should carry out any necessary tests in order to ensure that the product is suitable for the intended application. Moreover, all users should contact the seller or the manufacturer of the product for additional technical information concerning its use if they think that the information in their possession needs to be clarified in any way, whether for normal use or a specific application of our product. Our guarantee applies within the context of the statutory regulations and provisions in force, current professional standards and in accordance with the stipulations set out in our general sales conditions. The information detailed in the present technical data sheet is given by way of indication and is not exhaustive. The same applies to any information provided verbally by telephone to any prospective or existing customer.



Scan the QR Code to see the full line of Stanley Products

KEY FEATURES

- ALL TYPES OF WOODEN MATERIALS
- OUTDOOR TIMBER CONSTRUCTIONS
- SUPERIOR BOND STRENGTH





STANLEY® A 601 ULTIMATE GRAB PREMIUM WOOD GLUE™

TECHNICAL DATA

| PARAMETER | TEST METHOD / CONDITIONS | VALUE | | |
|----------------------------------|-----------------------------|--|--------|--------|
| BASIS | | Vinyl Acetate polymer | | |
| SOLIDS % | | 54 ± 1 | | |
| FILMING TIME | 68°F | Min. 10 minutes | | |
| VISCOSITY | 68°F (Spindle No 6, 20 rpm) | 14400±800 cps | | |
| MOISTURE CONTENT IN WOOD | | 8 - 12 %, Increase press time for higher moisture content. | | |
| PH | | 5 – 6 | | |
| GLUE LINE PRESSURE FOR HARD WOOD | | 128 - 171 psi | | |
| WATER RESISTANT CLASS | DIN EN204 | D3 | | |
| CONSUMPTION | | 1,66 – 3,08 lb/ft2 | | |
| DENSITY | ISO 1183-1 | 8,8 (lbs per gallon) | | |
| MATERIAL | PRESS HEAT | | | |
| | +68°F | +122°F | +176°C | |
| | WOOD TO WOOD | 30 min. | 8 min. | 4 min. |
| | COATING TO WOOD | 20 min. | 4 min. | 2 min. |
| | SYNTHETIC WOOD COATINGS | 30 min. | 6 min. | 3 min. |

25.03.2025 rev.1