

DURAPRO®

AW2300

ZERO^{*}UF

Woodworker's Glue



DURA PRO AW 2300 is an aliphatic resin adhesive with superior characteristics designed for high quality woodworking. AW 2300 has excellent wet tack for faster gripping action and less slippage during clamping. It allows alignment of pieces and forms strong and durable bonds on hardwoods, softwoods, plywood, hardboard and other porous materials (not recommended for exotic wood). When dry, AW 2300 is resistant to lacquers, paints and varnishes. AW2300 resists softening heat generated by sanding and cutting.





AW2300

Woodworker's Glue

PRODUCT DESCRIPTION

DURA PRO AW 2300 is an aliphatic resin adhesive with superior characteristics designed for high quality woodworking. AW 2300 has excellent wet tack for faster gripping action and less slippage during clamping. It allows alignment of pieces and forms strong and durable bonds on hardwoods, softwoods, plywood, hardboard and other porous materials (not recommended for exotic wood). When dry, AW 2300 is resistant to lacquers, paints and varnishes. AW2300 resists softening heat generated by sanding and cutting.

PRODUCT FEATURES

- High initial tack
- Excellent sandability
- VOC compliant
- Non-staining
- Strength 4000 lbs

PREPARATION

Mix well before using. Adhesive, material and room temperature should be above 20°C. All surfaces to be glued must be clean and dry. Best bonds are obtained when moisture content of wood ranges between 8% and 12%.

APPLICATION

Apply directly from the plastic bottle or using a stiff brush or a mechanical glue spreader. Spread glue to result in squeeze out when parts are assembled. Joints must be tight fitting. Clamp or press using sufficient pressure. Dries light translucent yellow to match most woods. Allow to dry before sanding

GUIDELINES (AT 20°C & 50% RH)

Assembly time: 15-20 minutes
 Clamp time: 30-60 minutes
 Drying time: 6-8 hours
 Spread rate: approx. 6 sq. m. / L (240 sq.ft./gallon)

CLEAN UP

Clean hands and tools with warm soapy water before the product dries. If glue has hardened, use 50% solution of acetone and water for cleaning. On bonded materials, scrape off and sand dry excess.

STORAGE

Shelf life is 18 months at room temperature in original unopened container. Product is freeze/thaw stable if frozen not lower than -10°C.

PRECAUTIONS

This product is not classified dangerous according to the Consumer Chemicals and Containers Regulations (CCCR) Note to

PHYSICAL PROPERTIES

| | |
|------------------|---------------------------------|
| Viscosity | 6000 - 7000 cps (5/20 rpm/25°C) |
| Solids | 44 ± 1% |
| pH | 4.0 - 4.5 |
| Specific gravity | 1.10 ± 0.02 |
| Colour | creamy yellow |
| Dry Film | transparent |
| Strength | 4000 lbs |
| VOC | <30 g / L |

professional user: refer to Safety Data Sheet (SDS) for more information.

ENVIRONMENT

VOC compliant for low emissions adhesives and sealants standards in place at the date of production. *This product contains no added urea-formaldehyde. The use of this product may contribute in obtaining LEED credits

| Ordering Information | | Units per package | Units per row | Units per pallet |
|----------------------|--------|-------------------|---------------|------------------|
| UCP | Size | | | |
| 058751160139 | 135 ml | 12 | 432 | 2160 |
| 058751160504 | 518 ml | 8 | 160 | 800 |
| 058751161006 | 1 L | 6 | 120 | 480 |
| 058751164007 | 4 L | 4 | 48 | 144 |
| 058751161891 | 18.9 L | 1 | 12 | 36 |

WARRANTY

Surface conditions, product application, storage and transport are beyond the manufacturer's control; liability, if any, is limited to replacement of product ONLY.

DISCLAIMER

Our personnel are available to help purchasers obtain best results from our products, and recommendations are based on tests and information believed to be reliable. However, since we have no control over the conditions under which our products are transported to, stored, handled, or used by purchasers, all recommendations and sales are made on condition that we will not be held liable for any damages resulting from their use. No representative of ours has any authority to waive or change this provision.

DATE

April 2017



PRODUCT CERTIFIED FOR REDUCED ENVIRONMENTAL IMPACT. VIEW SPECIFIC ATTRIBUTES EVALUATED.
 PRODUIT CERTIFIÉ À IMPACT ENVIRONNEMENTAL RÉDUIT. VÉUILLEZ CONSULTER LES ATTRIBUTS SPÉCIFIQUES ÉVALUÉS. UL.COM/EL UL2762