

AW2461

GENERAL USE WHITE GLUE

PRODUCT DESCRIPTION

DURAPRO AW2461 is an economical white glue for general wood assembly, wood lamination and edge gluing. AW2461 is also used for crafts projects made from paper, cardboard, fabric, leather, wood, felt and many other porous materials. When dry, AW2461 gives a translucent glue line, sands easily and is unaffected by finishes.

PRODUCT FEATURES

- Dries translucent
- Non-staining
- Strength 3,000 lbs

PREPARATION

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

APPLICATION

Apply directly from the bottle or using a glue brush or a mechanical glue spreader onto one of the surfaces. Spread glue to result in squeeze out when parts are assembled. Joints must be tight fitting. Clamp or press using sufficient pressure. When dry, a full strength bond has been formed. Allow to dry before handling or sanding.

GUIDELINES (AT 20°C % 50% RH)

Assembly time: 15-20 minutes

Clamp time: 50-60 minutes

Drying time: 4-6 hours

Spread rate: approx. 6 sq.m./L (250 sq.ft./gallon)

NOTE: Temperature, humidity, surface porosity, film thickness and jobsite conditions can affect coverage and drying time.

ATTENTION

Not recommended for structural applications (such as load-bearing parts in building structure) or applications where water-resistance is needed.

PHYSICAL PROPERTIES

Viscosity	7,000 – 7,500 cps (5/20 rpm/25°C)
Solids	39 - 41 %
Specific Gravity	1.13
pH	4.0 – 5.0
Colour	White
Dry film	Translucent
VOC calculated (SCAQMDR 1168)	< 30 g/L less water < 5% per weight

CLEAN-UP

Clean hands, tools, bottle cap and excess adhesive with warm soapy water before the product dries. If glue has dried, use an adhesive cleaner/remover with caution. On bonded materials, scrape off and sand dried meticulously.

STORAGE

Keep container closed when not in use. Store in a cool, dry place between 10 – 35 °C. Product is freeze/thaw stable to - 10 °C. Prolonged or repeated cycles should be avoided. KEEP FROM FREEZING

SHELF LIFE

Shelf life is 18 months at room temperature in original unopened container.

DISPOSAL

Consult your municipality to dispose container and left-over in accordance with environmental regulations.

ENVIRONMENT

This product contains no added urea-formaldehyde resin. The use of this product may contribute to obtaining LEED credits.

PACKAGING & ORDERING INFORMATION

Item code	Size	Units per Case	Units per Row	Units per Pallet
AW2461-473	473 ml	8	192	960
AW2461-004	4 L	4	36	108
AW2461-015	15 L	1	16	48
AW2461-PD	205 L	1	4	4
AW2461-CGT	1000 L	1	1	1

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PRECAUTIONS

Keep out of reach of children. May cause slight eye and skin irritations. Avoid contact with eyes and skin. **FIRST AID TREATMENT:** If in eyes or on skin, rinse the affected areas with water. If swallowed, drink water and call a doctor. **For industrial user – Refer to Safety Data Sheet (SDS) for further information.**

Consumer product labeled for sale and for use in Canada.

LOT CODE

Lot code (batch number) is stamped on the lid or on the side panel of the container. Code consists of 6 digits: 2 letters and 4 numbers

1st letter = last number of the year of production corresponding to the sequential alphabetical order (excluding I and J) (starts over at A every decade) ;

2nd letter = indicates the month of production corresponding to the sequential alphanumeric order (excluding I and J) ;

4 numbers = sequential batch number starting by 0001 on the 1st day of production in the annual calendar year.

Example: LA0123

1st letter: L = 2020

2nd letter: A = January

4 digits = 0123 = 123th batch produce since January 1, 2020

WARRANTY

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

DISCLAIMER

Our personal is 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 conditions 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.

TECHNICAL SERVICES

Technical assistance is available by phone at 800-361-2340 or email at durapro@dural.ca

To acquire technical and safety literature, please visit our website at www.dural.ca and www.duraproadhesives.com .

MANUFACTURED BY

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