

## AW3515

## MELAMINE GLUE

### PRODUCT DESCRIPTION

DURAPRO AW3515 is an acrylic-based adhesive formulated to bond non-porous materials (melamine, vinyl, high pressure laminates, PVC edge banding, veneer, metal, stone, fabric, mouldings, decorative applications) to porous substrates (wood, particleboard, MDF). AW3515 also works great on painted surfaces.

### PRODUCT FEATURES

- Dries clear, non-yellowing
- High strength
- Ideal for difficult substrates

### PREPARATION

Mix well before using. Adhesive, material and room temperature should be above 10°C. All surfaces to be glued must be clean and dry. At least one of the surfaces must be porous. Best bonds are obtained at temperature between 20°C and 25°C.

### APPLICATION

Apply with a brush, a roller or a glue spreader or directly from the plastic bottle for finer applications. Apply glue generously to the porous surface. Join the parts while the glue is still wet and clamp together to stabilize the assembly. When glue becomes translucent, bond has been formed. Allow 3-4 hours to dry before machining or sanding.

### GUIDELINES (AT 20°C % 50% RH)

Open time: 5 - 20 minutes

Clamp time: 30 - 60 minutes

Setting time: 3 - 4 hours

Full cure: 24 hours

Spread rate: approx. 6 sq.m./L (240 sq.ft./gallon)

### ADDITIONAL INFORMATION

-Not for exterior use or application where moisture is likely.

-Not for structural and load bearings applications.

### 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.

### PHYSICAL PROPERTIES

<b>Viscosity</b> (5/20 rpm/25°C)	2,000 – 6,000 cps
<b>Solids</b>	52- 55 %
<b>Specific Gravity</b>	1.07
<b>pH</b>	4 – 6
<b>Colour</b>	White
<b>Dry film</b>	Transparent
<b>VOC calculated</b> (SCAQMDR 1168)	< 30 g/L less water < 5% per weight

### STORAGE

Store indoor in a cool, dry location between 10°C and 35°C. Keep container closed when not in use. Protect from freezing. Product is freeze-thaw stable if frozen not lower than -10°C in transit.

### 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 in obtaining LEED credits.

### PACKAGING & ORDERING INFORMATION

Item code	Size	Units per Case	Units per Row	Units per Pallet
AW3466-518	518 ml	8	160	800
AW3466-004	4 L	2	20	100
AW3466-015	15 L	1	16	48

### 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.**

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### 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

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

2<sup>nd</sup> 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 1<sup>st</sup> day of production in the annual calendar year.

Example: LA0123

1<sup>st</sup> letter: L = 2020

2<sup>nd</sup> letter: A = January

4 digits: 0123 = 123<sup>th</sup> 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. Product made for sale and use in Canada 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](mailto:durapro@dural.ca)

To acquire technical and safety literature, please visit our website at [www.dural.ca](http://www.dural.ca) and [www.duraproadhesives.com](http://www.duraproadhesives.com).

### REVISION DATE

January 2021

### MANUFACTURED BY

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