

AM0240

PREMIUM VINYL DECKING ADHESIVE

PRODUCT DESCRIPTION

DURAPRO AM0240 is a contact adhesive formulated for the permanent installation of PVC membranes on exterior-grade plywood; pressure-treated lumber; cured concrete. AM0240 withstands weather conditions from -29°C to 49°C. AM0240 is excellent to bond fleece and fabrics backed PVC membranes to decks, steps, play areas, terrasses and around the pool for residential and light commercial installations.

PRODUCT FEATURES

- **Complies with new 2024 VOC limits**
- **Aggressive Grab Tack**
- **High Strength**
- **Superior Adhesion**

PREPARATION

Stir well until uniform consistency. No thinning necessary. Surface must be structurally sound, linear, clean, dry and free of contaminants. Substrates and materials must be at a temperature between 10°C to 35°C 48 hours before the installation and 72 hours after.

APPLICATION

Unroll and lay the membrane in position without adhesive. Fold back to an area that can be glued between 5 to 20 minutes. Using a solvent-resistant soft brush or short nap roller, apply a uniform coat of the adhesive to both surfaces (top of substrate and back side of the membrane) in manageable lengths. Allow to dry until the film is glossy and tacky (without adhesive transferring to the finger when touched). Place the membrane in the exact position on the surface and join them carefully. Avoid wrinkles and air pockets. The bond is instant on contact and surfaces cannot be repositioned. Using a 75 lbs metal roller, apply firm pressure over entire covered surface, working from the center to the edges. Roll completed installation in two directions at 90° angles to each other. Edges and trims can be cut for finishing immediately. Seal joints with an Overlap Cement. Limit foot traffic for 3 days to allow the adhesive to fully cure.

ATTENTION

Refer to membrane manufacturer's recommendation for detailed installation instructions. Follow all appropriate building code requirements.

PHYSICAL PROPERTIES

Viscosity	1,600 - 1,700 cps (4/20 rpm/25°C)
Solids	21.5 - 22.5 %
Colour	Amber
Odour	Ketone when wet No odor when dry
Specific Gravity	0.83
Drying time (low temperature and high humidity increases drying time)	Work time: 5 - 20 minutes Cure time: 7 days
Flash Point	-18°C
Application Temperature	10°C to 35°C
Service Temperature	-29°C to 49°C
Weather Resistance	Excellent (when dry)

COVERAGE

1 Liter covers approximately 3 m² (120 sq.ft./gallon in surface area or 60 sq.ft./gallon of bonded surface).

Note: Yields shown are based on theoretical calculations for comparison purposes and may vary depending on particular conditions on the jobsite. Porous surfaces and substrates may require more adhesive than the typical coverage rate.

CLEAN-UP

Clean hands and tools immediately after use with toluene.

STORAGE

Store indoor in a cool, dry location between 10°C and 35°C. Keep container closed when not in use. Store off the floor. Protect from freezing. Product is freeze-thaw stable to -10°C. Avoid prolonged or repeated freeze thaw cycles. Should product freeze, do not open the container, allow to thaw at room temperature and stir well before using.

For more details, refer to Safety Data Sheet (SDS).

SHELF LIFE

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

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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

Item code	Size	Units per Case	Units per Row	Units per pallet
AM0240-950	950 ml	6	96	576
AM0240-378	3.78 L	2	36	180
AM0240-MD	205 L	1	4	

PRECAUTIONS

CONTENTS HARMFUL. CONTENT MAY CATCH FIRE. MAY IRRITATE EYES. MAY IRRITATE SKIN. Do not mix with other household chemicals. Do not swallow. Wear a mask. Do not get in eyes. Do not get on skin or clothing. Keep out of reach of children. Do not smoke. Keep away from flames, such as pilot light and any objects that spark, such as an electric motor. Use only in a well-ventilated area. Use a tool such as a screwdriver to open the container. Close container after each use. **First Aid Treatment:** Contains Acetone, Hexane, Naphta, Toluene. If swallowed, call a Poison Control Center or doctor immediately. Do not induce vomiting. If in eyes, rinse with water for at least 15 minutes. If on skin, rinse well with water. If breathed in, move person to fresh air. REFER TO SAFETY DATA SHEET (SDS) FOR MORE INFORMATION.

LOT CODE

Lot code (batch number) is stamped on the lid or side panel of the container. Code consists on 6 digits.

1st and 2nd digits = last 2 numbers of the year of production.

3rd and 4th digits = correspond to the month of production.

5th and 6th digits = sequential batch number starting by 01 on the 1st day of production in the monthly calendar.

Example: 221215

1st and 2nd digits = 22 = 2022

3rd and 4th digits = 12 = December

5th and 6th digits = 15 = 15th batch produce since December 1

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.

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

REVISION DATE

February 2023

MANUFACTURED BY

Dural, division of MULTIBOND Inc.

550 Marshall avenue

Dorval, Quebec, CANADA H9P 1C9

