

AF0038

OUTDOOR CARPET ADHESIVE

PRODUCT DESCRIPTION

DURAPRO AF0038 is a solvent free, low VOC, rubber based, high tack adhesive for the permanent installation of outdoor carpet and synthetic turf on exterior-grade plywood; pressure-treated lumber; cured concrete. AF0038 withstands weather conditions from -29°C to 49°C. AF0038 is excellent to bond outdoor carpet to decks, steps, play areas, terraces and around the pool for residential and light commercial installations.

PRODUCT FEATURES

- **High tack**
- **Solvent free**
- **Weather-resistant**

PREPARATION

Surface must be structurally sound, linear, clean, dry and free of contaminants. Substrate, floor material and adhesive must be at temperature between 15°C and 35°C 48 hours before the installation and 72 hours after. Unroll the carpet few hours before the installation. Lay the carpet in position without adhesive. Roll carpet back to an area that can be glued between 10 to 20 minutes.

APPLICATION

The adhesive is ready to use, no mixing necessary. Spread adhesive to the surface with a 3mm (1/8"x1/8"x1/8") V-notched trowel. Apply only enough adhesive so carpet can be laid into while it is wet (10-20 minutes). Do not let adhesive skin over. Place carpet into adhesive and avoid creating air pockets, checking occasionally to make sure adhesive is fully transferring to the backing. Roll completed installation in both directions using a 75 lbs, three section roller. Let dry 24 hours before allowing foot traffic. Adhesive is waper-resistant after 5 days.

COVERAGE

1 Liter covers approximately 2.8 - 3 m² (120 sq.ft./gallon) in surface area.

PHYSICAL PROPERTIES

Viscosity	70,000 – 95,000 cps (4/20 rpm/25°C)
Solids	70.5 – 73.5 %
Colour	Beige
Odour	Mild when wet No odor when dry
Specific Gravity	1.15
Open time (low temperature and high humidity increases drying time)	20 minutes
Water-resistance	Excellent (when dry)
VOC calculated (SCAQMDR 1168) (Ecologo UL2762)	< 50 g/L less water < 5 % per weight

ATTENTION

Consult industry standards. Follow all appropriate building code requirements. Refer to carpet manufacturer's recommendation for carpet layout and expansion space requirements.

CLEAN-UP

Clean hands and tools immediately after use with warm water. If adhesive has dried, use an adhesive cleaner or mineral spirits with a clean white cotton cloth.

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.

PACKAGING

Item code	Size	Units per case	Units per row	Units per pallet
AF0038-950	950 ml	6	72	432
AF0038-378	3.78 L	2	20	100
AF0038-015	15 L	1	16	48

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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. The use of this product may contribute in obtaining LEED credits. Product certified for reduced environmental impact (ECOLOGO UL2762).

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.**

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: KA0123

1st letter: K = 2019

2nd letter: A = January

4 digits = 0123 = 123th batch produce since January 1, 2019

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 and labeled 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

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

REVISION DATE

February 2020

MANUFACTURED BY

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