

## AF0032

## NATURAL PARQUET ADHESIVE

### PRODUCT DESCRIPTION

DURAPRO AF 0032 is a latex based adhesive used for direct glue-down of standard 12"x12" finger strips mosaic parquet made of maple, oak or birch that requires sanding and varnishing, on T&G floor grade plywood or cured concrete. AF0032 may also be used for the installation of underlayment plywood.

### PRODUCT FEATURES

- For unfinished mosaic parquetry
- Excellent adhesion
- Non-flammable

### PREPARATION

Subfloors must be structurally sound, linear, porous, clean, dry and free of contaminants. Adhesive and wood flooring (unwrapped) must be at room temperature (20°C) 24 hours before, during, and after installation. Best bonds are obtained when moisture content of wood ranges between 8% and 12% ; concrete floors must be fully cured and free from moisture and hydrostatic pressure.

### APPLICATION

The adhesive is ready to use, no mixing necessary. Spread adhesive with a 5mm (3/16"x3/16"x3/16") V notched trowel held at 45°. Apply adhesive evenly on surface which can be covered in about 30 minutes. Allow open time 10 minutes before installation. Leave 6mm (1/4") minimum space uncovered along the walls and permanent structures for normal wood expansion. Install the parquet then press it down into the glue by using a rubber mallet or walking on it in both directions step by step. Check for adhesive transfer to the back of the parquet. Let dry 24 hours before allowing heavy traffic, sanding or varnishing.

### COVERAGE

1 Liter covers approximately 1.5 m<sup>2</sup> (60 sq.ft./gallon) in surface area.

### RESTRICTIONS

AF 0032 is not recommended for pre-finished parquet, engineered wood flooring, wood planks, and exotic woods. Not to be used on particleboard.

### PHYSICAL PROPERTIES

<b>Viscosity</b>	18,000 – 22,000 cps (6/20 rpm/25°C)
<b>Solids</b>	49 – 51 %
<b>Colour</b>	Creamy yellow
<b>Odour</b>	Mild when wet No odor when dry
<b>Specific Gravity</b>	1.21
<b>Working time</b>	30 minutes
<b>VOC calculated</b> (SCAQMDR 1168) (Ecologo UL2762)	< 100 g/L less water < 5 % per weight

### ATTENTION

Consult industry standards. Follow all appropriate building code requirements. Refer to wood flooring manufacturer's recommendation for layout, expansion space requirements, and detailed installation instructions. Room temperature must be kept at 20°C and at relative humidity of 35% - 55% one week before the installation and thereafter. For indoor use only. For basement floors or areas below grade, a subfloor should be built over a vapour barrier.

### 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. On bonded materials, scrape off and sand dried excess.

### 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
AF0032-378	3.78 L	2	20	100
AF0032-015	15 L	1	16	48

## AF0032

## NATURAL PARQUET ADHESIVE

### 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. 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

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: K = 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.duraproadhesives.com](http://www.duraproadhesives.com) .

### REVISION DATE

February 2020

### MANUFACTURED BY

**Dural**, division of MULTIBOND Inc.

550 Marshall avenue,

Dorval, Qc CANADA H9P 1C9



# Dural

# DURA PRO<sup>®</sup>

AF0032

NATURAL PARQUET ADHESIVE

---