

AF0033

PARQUETRY & PLYWOOD ADHESIVE

PRODUCT DESCRIPTION

DURAPRO AF0033 is a high-solids latex based adhesive used for direct glue-down of 12"x12" finger strips parquet made of maple, oak or birch, on T&G floor grade plywood or cured concrete slab. DURAPRO AF0033 is also used for bonding underlayment plywood to subfloor.

PRODUCT FEATURES

- Easy to trowel
- Excellent working time
- Superior strength

PREPARATION

Subfloors must be structurally sound, linear, porous, clean, dry and free of contaminants. Acclimatize the materials to the room temperatures (between 18°- 25°C) and relative humidity between 35-55% 72 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

For interior use only. Adhesive is ready to use, no mixing required. Spread adhesive with an appropriate "V" notched trowel held at 45° angle. For laying parquet, use a 5mm (3/16"x3/16"x3/16") trowel; for laying plywood, use a 3mm (1/8"x1/8"/1/8") trowel. Spread the adhesive evenly over an area that can be covered in 15 minutes. Install parquet or plywood while adhesive is wet. For plywood, no waiting is required to proceed with nailing or screwing. Leave a minimum space of 6mm (1/4") uncovered along walls and permanent structures to allow for wood expansion. Press firmly into adhesive. Check for adhesive transfer to the back of the parquet. Let dry 24 hours before allowing foot traffic and 48 hours before moving objects.

COVERAGE

1 liter covers 2 m² (80 p.c. / gallon) with a 3mm trowel.
1 liter covers 1.5 m² (60 p.c. / gallon) with a 5mm trowel.

PHYSICAL PROPERTIES

Viscosity	21,000 – 25,000 cps (6/20 rpm @ 25°C)
Solids	56 – 62 %
Colour	Creamy yellow
Odour	Mild when wet No odor when dry
Specific Gravity	1.31
Open time	10 - 15 minutes
VOC	< 100 g/L less water < 5 % weight / weight

ATTENTION

Consult industry standards. Comply with all building code requirements. Refer to flooring manufacturer's information (subfloor, plywood, parquetry) for lay-out installation, required expansion gap and any other detailed instructions, limitations or warranties. For basements or areas below grade, a subfloor over a vapour barrier is required. Not recommended for solid wood floors, engineered wood floorings, laminate planks and exotic woods. Not to be used on treated particleboards. Temperature, humidity, porosity, trowel used and jobsite conditions can affect surface coverage and drying time.

CLEAN-UP

Clean hands, tools 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

Store indoor in a cool, dry place between 10°- 35°C. Keep container closed when not in use. 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.

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PACKAGING

Item code	Size	Units per case	Units per row	Units per pallet
AF0033-378	3.78 L	2	20	100
AF0033-015	15 L	1	16	48

DISPOSAL

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

ENVIRONMENT

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

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: LA0123

1st letter: K = 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.

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

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

REVISION DATE

May 2025

MANUFACTURED BY

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