DURAPRO®

AC0055





DURA PRO AC 0055 is a high solids adhesive for the installation of wall panels (including FRP and Plas-Tex® NRP®), baseboards, mouldings (including MDF), cork and acoustic tiles. AC 0055 is also used for sub-floor assembly, installation of foam insulating boards and gluing metal corners to gypsum boards. Meets the CGSB specification #71-26 M88.

DURA PRO a Dural brand



AC0055

Construction & Panel Adhesive

PRODUCT DESCRIPTION

DURA PRO AC 0055 is a high solids adhesive for the installation of wall panels (including FRP and Plas-Tex® NRP®), baseboards, mouldings (including MDF), cork and acoustic tiles. AC 0055 is also used for sub-floor assembly, installation of foam insulating boards and gluing metal corners to gypsum boards. Meets the CGSB specification #71-26 M88.

PRODUCT FEATURES

- Strong bond
- Fast tack
- Non-flammable

PREPARATION

Surfaces must be structurally sound, linear, porous, clean, dry and free of contaminants. Adhesive and materials (unwrapped) must be at room temperature (20°C) 24 hours before, during, and after installation. Concrete walls must be fully cured and free from moisture and hydrostatic pressure.

APPLICATION

BY TROWEL: Spread adhesive with a 5 mm (3/16") V notch trowel held at 45° angle. Apply adhesive evenly on the central part and the edges of the panel. BY SPOT: Apply spots of 3 cm in diameter by at least 6 mm thick and at every 30 cm by 30 cm on entire surface. IN ALL CASES: Within 10 minutes of applying the adhesive, firmly press the panel in place, squeezing the adhesive between the two surfaces. Use a roller to apply uniform pressure and achieve maximum adhesive transfer. Do not move the panel once in place. Wait at least 48 hours before applying any stress to the panel. Complete curing requires 5 to 10 days.

COVERAGE

BY TROWEL: 1.5 m²/L (60 sq.ft./gallon) BY SPOTS: 6 m²/L BY BEADS: 31m/L

ATTENTION

Refer to panel manufacturer's recommandation for detailed installation instructions. In some cases, few nails may be necessary for support and alignment during the curing time. AC 0055 is not recommended for bonding two non-porous substrates such as metal, glass, glazed ceramic, varnished wood, and plastic.

PHYSICAL PROPERTIES

Viscosity	1.2 - 1.5 mm cps
Solids	66.0 ± 2.0 %
Colour	White
Odour	Almost Odourless
Specific Gravity	1.36 ± 0.02
рН	9.0 - 10.0
Water Resistance	Excellent when dry
Open Time	30 - 40 minutes
VÓC	<50 gr/L less water ; <5 % by weight

CLEAN UP

Clean hands, tools and excess adhesive with warm soapy water before the product dries. If glue has hardened, mineral spirits may be used with caution for cleaning. On bonded materials, scrape off and sand dry excess.

STORAGE

Shelf life is 18 months at room temperature in original unopened container. Product is freeze/thaw stable if frozen not lower than -10°C.

PRECAUTIONS

This product is not classified dangerous according to the Consumer Chemicals and Containers Regulations (CCCR). Note to professional user: refer to Safety Data Sheet (SDS) for more information.

ENVIRONMENT

VOC compliant for low emissions adhesives and sealants standards in place at the date of production. *This product contains no added urea-formaldehyde. The use of this product may contribute in obtaining LEED credits.

ORDERING INFO	RMATION			
UPC	Size	Units per case	Units per row	Units per pallet
058751553009	300 ml	24	336	1008
058751558257	825 ml	12	192	384
058751550046	3.78 L	2	20	100
058751550152	15.0 L	1	12	36

WARRANTY

Surface conditions, product application, storage and transport are beyond the manufacturer's control; liability, if any, is limited to replacement of product ONLY.





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DISCLAIMER

Our personnel 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 condition 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.

DATE OF REVISION April 2017



PRODUCT CERTIFIED FOR REDUCED ENVIROMENTAL IMPACT. VIEW SPECIFIC ATTRIBUTES EVALUATED. PRODUIT CERTIFIE A IMPACT ENVIRONNEMENTAL REDUIT. VEUILLEZ CONSULTER LES ATTRIBUTS SPÉCIFIQUES EVALUÉS. UL.COMVEL UL2762