

Product Information



DURABOND®

Durabond® Extreme Primer™

CHEMICAL & PHYSICAL PROPERTIES

Application Temperature	40°F to 90°F
Flash Point	>200°F
Viscosity	850 cps
Odor	Mild
Color	White
Weight	11.14 lbs./gallon
Pot Life @ 72°F	60 minutes
Cure Time*	2-4 hours
VOC Content	7.7 g/L

*Cure time may vary due to temperature and humidity.

Product Description

Durabond® Extreme Primer™ is a single-component, water-based, primer formulated to dramatically improve the adhesion of Durabond cement patches and self-leveling underlayments to Durabond D-261™ Extreme Moisture Vapor Barrier Coating or Durabond D-250™ Moisture Vapor Barrier Coating.

This non-flammable, non-corrosive, formulation is to be used ON TOP OF the surface of either D-261 or D-250 and has no application window in which cementitious patches or self-leveling underlayments must be applied to achieve a strong bond. It is pigmented white for visual indication of coverage and film thickness during the application process and is extremely durable and wear resistant.

Please refer to and follow industry standards for flooring material being installed (ie.: NWFA, NOFMA, MMFA, TCA, NTCA, CRI, etc.) prior to using this material. Various flooring materials have vastly different substrate preparation and installation requirements; substrate preparation and installation requirements are key to a successful installation regardless of flooring material being installed.

Directions For Use

Follow industry standards and flooring manufacturer's recommendations for design, layout and application of flooring materials; including test methods, jobsite temperature and relative humidity. Always do a test area to ensure product satisfaction, including adhesion to substrate, and/or to become familiar with proper application techniques prior to use.

Moisture Vapor Barrier Coating Surface Preparation: Prior to the application of Extreme Primer to the surface of the D-261 or D-250 moisture vapor barrier coatings, the moisture vapor barrier coating's surface MUST be tack-free (typically after 6 hours of dry time), clean, dry, free from loose materials, oil, grease, sealers, curing compounds, waxes and all other surface contaminants that may inhibit proper bond. Cooler conditions will require a longer dry time.

Mixing

Gently stir the material with a flat paint stick for 30 seconds and pour it into a paint tray. Material should be a minimum of 60° F (15° C) at time of mixing.

Installation

Make sure the concrete substrate and ambient room temperature is between 40° F and 90° F (4°C to 32° C) and relative humidity does not exceed 80% during and for a minimum of 2 - 4 hours after application. To achieve proper coverage and application of material, layout the jobsite into 500 ft² "grids". Apply one gallon of Extreme Primer per 500 ft² grid. Ensure the material is applied at the required coverage rate by staying within the grid per unit/container.

Use a short 3/8" nap roller to coat the substrate, then let the Extreme Primer coating cure a minimum of 2 - 4 hours. The surface of Extreme Primer must be tack-free prior to the installation of cementitious patches and self-leveling underlayments.



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Clean Up

Immediately clean all tools and equipment with soap and water or a mild solvent. Once cured this material can only be mechanically removed which may damage some surfaces.

Cure Time

Light foot traffic and installation of cementitious patches, self-leveling underlayments and floor covering adhesives may typically occur after 2-4 hours of cure time (once it is tack free to the touch.)

Limitations

- Extreme Primer is to be used ON TOP OF the properly cured surface of either D-261 or D-250 coatings.
- Extreme Primer is NOT a moisture vapor barrier coating.
- The surface of D-261 Extreme Moisture Vapor Barrier Coating or D-250 Moisture Vapor Barrier Coating must be tack free (dry to the touch) prior to application of Extreme Primer.
- Always do a test area to ensure product satisfaction, including adhesion to substrate, and/or to become familiar with proper application techniques prior to use.
- Thoroughly clean surface to remove any substance that could interfere with bond including, dirt, paint, oil, grease and any other surface contaminants that may inhibit proper bond.
- Use indoors only.
- Do not thin/dilute product with water or solvent.
- Do not allow the material to puddle, as this will inhibit the drying time and adhesion.

Storage/Shelf Life

Shelf life is one year from date of manufacturing in unopened original packaging. Store at temperatures between 60° F and 90° F. DO NOT ALLOW MATERIAL TO FREEZE.

Coverage

Required coverage is 500 ft² per gallon. Coverage rate is approximate and actual coverage will vary based upon porosity and roughness of the substrate, application technique, waste and/or other jobsite conditions.

Packaging

4 x 1 gallon jug case.

For the name of a distributor nearest you, contact Customer Service at 888-592-8558.



PLANT LOCATIONS

TEMECULA, CA 92590
TWINSBURG, OH 44087

CONYERS, GA 30207
PAULSBORO, NJ 08066

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LIMITED WARRANTY

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