

## **MR-MANUFACTURER**

DUROCK® Underlayment is manufactured by United States Gypsum Company, a leader in construction materials and building systems for 90 years.

For specifications on this product, 1.) close this product Snapshot, 2.) click on the Manufacturer's Showcase button, 3.) select the screen, *Specification: DUROCK Interior Tile Backer Board* from the drop-down Showcase list that appears in the upper right of your screen.

## **PP-PRODUCT PRESENTATION**

DUROCK Underlayment in nominal 5/16" thickness provides all the solid support you'd expect from a portland cement base with the water-resistant light weight of DUROCK Panels. Thinner profile helps eliminate transition trim when abutting carpet or wood flooring and helps minimize level variations with other finish materials. Eliminates the costly process of cutting down entry doors in threshold applications. Allows easier installation of kitchen appliances such as dishwashers. Its 4' x 4' size is easy to handle and cuts down on waste. Applies directly over old substrate on countertops to save time. DUROCK Underlayment is made of continuous process-formed aggregated portland cement slurry with polymer-coated, glass-fiber mesh completely encompassing all surfaces.

### **Features**

**High Performance** -- DUROCK Underlayment possesses high flexural and compressive strength, hardness and impact-resistance.

**Dimensionally Stable** -- Board is rigid and exhibits excellent water-damage resistance properties as a permanent tile base. It will not swell, soften, decay, delaminate or disintegrate.

**Fire-Resistant** -- DUROCK Underlayment is noncombustible.

**Lighter Weight** -- Easy-to-handle DUROCK Underlayment is substantially lighter than cement beds.

**Easy Installation** -- DUROCK Underlayment is easy to cut and fasten with DUROCK Screws, galvanized roofing nails or galvanized staples. Simple dry panel application eliminates cement mixing and drying time, shortening job schedules and lowering in-place cost.

## **UA-USES, APPLICATIONS**

Use DUROCK Underlayment as a base for tile on floors and countertops. Ideal for high-moisture areas found in baths, showers, kitchens and laundry rooms.

## **AI-ASSEMBLY, INSTALLATION**

\* Laminate DUROCK Underlayment to exterior grade plywood subfloor or countertop base with DUROCK or DURABOND® Latex-Fortified Mortar, Ceramic Tile Mastic, or Thin-Set Mortar mixed with D-L16 Acrylic Latex Additive.

\* Fasten to subfloor or countertop base with DUROCK Wood Screws, galvanized roofing nails or galvanized staples.

\* Prefill joints with tile-setting mortar or adhesive; embed tape and level joints. Or, apply DUROCK Interior Tape over joints and then apply mortar or adhesive, forcing it through the tape to completely fill and level joints.

**MF-MATERIALS, FINISHES**

DUROCK Underlayment (5/16" thick, 4' x 4'), DUROCK Interior Tape, DUROCK Wood Screws, galvanized roofing nails, galvanized staples, recommended DURABOND or DUROCK tile setting materials.

**CS-COATINGS, SURFACING**

DUROCK Underlayment serves as a base for ceramic tile.

**TS-TECHNICAL SUPPORT**

For further information on specifications, design criteria and product performance, order catalog *SA-932 DUROCK Cement Board Systems* by calling toll-free 1-800-USG-4YOU (874-4968).

**CC-CODES, CERTIFICATION**

DUROCK Cement Board exceeds ANSI Standards for cementitious backer units (CBU). See ANSI A118.9-1990 for Test Methods and Specifications for CBU and ANSI 108.11-1990 for Interior Installation of CBU. See NERS Report Nos. 259 and 396 for allowable values and conditions of use.

**OM-OPERATION, MAINTENANCE**

Contact local U.S. Gypsum Company Sales Office with any questions about maintenance and replacement recommendations.