

Watercheck®

Water Resistant Drywall

Description

Lafarge Watercheck® is specifically designed as a tile backer for shower and bath areas, although it may also be desired for non-tile applications. The board is enhanced with a wax emulsion to offer moisture protection for interior walls in residential rooms where a degree of moisture may be expected, such as bathrooms and laundry rooms.

Drywall designed for such applications has long been popularly known as "greenboard" due to the green facing paper used for the interior-facing (tiled) surface. Watercheck's green, recycled-paper facing will accommodate a variety of decorative treatments (including ceramic tile, paint, and papering) after proper surface preparation.

Watercheck® is designed for use in applications that require direct mechanical attachment to wood or metal framing in non-fire-rated assemblies. To ensure optimum moisture resistance performance, follow recommended installation procedures. May also be used as a thermal barrier in roof assemblies when specified by the roofing-manufacturer.

Note: Watercheck® is suitable for interior applications only, and should not be used where temperatures exceed 125°F for extended periods, in areas of extreme humidity, or where it might come into direct contact with water. Likewise, the board should be protected from exposure to adverse conditions during storage and construction. Do not apply a vapor barrier behind this product.

Physical Characteristics

Core: Non-combustible, dimensionally stable, inert gypsum, enhanced with a water-resistant wax emulsion

Paper: 100% recycled; front and edges = green, back = gray

Long Edges: Tapered

Available Sizes:

Nominal thickness	1/2 in.
Nominal width	4 ft
Standard length	8 ft to 12 ft
Nominal weight	1.6 lbs/ ft ²

Standards and Codes

Watercheck® is formulated to perform in accordance with ASTM C 630 and C 1396; *Federal Specification SS-L-30d, Type VII, Grade W; and CAN/CSA-A82.27-M.

Technical Specifications

UL classified for surface burning

(File No. R16102)

(tested in accordance with ASTM E 84)

Flame spread = 10; Smoke developed = 0

Core combustibility

(tested in conformance with ASTM E 136)

Non-combustible

Installation

Install according to Gypsum Association GA-201, GA-216, or ASTM C 840. Refer to GA-214 for finishing recommendations.

Handling Recommendations

Stack flat, keep dry, and lift (do not drag) to avoid scuffing. Avoid damage to edges. For detailed recommendations, refer to GA-216 and GA-801.

Safety Precautions

Wear safety glasses and NIOSH-approved respirators during cutting, breaking, rasping, or other dust-producing activities.

Material Safety Data Sheets (MSDS) are available for all Lafarge products upon request.

*The federal specification for gypsum board, SS-L-30d was withdrawn in 1984. It is provided here for information only and should not be referenced for new construction.

Job Name: _____

Contractor: _____

Date: _____

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