

# **ICC-ES** Report

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### **PMG-1439**

Issued 05/2017 This report is subject to renewal 05/2018

**EVALUATION SUBJECT:** 

## GOBOARD<sup>®</sup> TILE BACKER BOARD UNDERLAYMENTS

DIVISION: 22 00 00—PLUMBING SECTION: 22 40 00—PLUMBING FIXTURES (SHOWER SYSTEM KITS)

Report Holder:

#### JOHNS MANVILLE

717 17<sup>TH</sup> STREET DENVER, CO 80202



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LISTED

Look for the ICC-ES marks of Conformity!



PMG-1439

#### **ICC-ES PMG Product Certificate**



Effective Date: May 2017 This listing is subject to re-examination in one year.

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A Subsidiary of the International Code Council<sup>®</sup>

#### CSI: DIVISION: 22 00 00—PLUMBING Section: 22 40 00—Plumbing Fixtures (Shower System Kit)

Product certification system:

The ICC-ES product certification system includes testing samples taken from the market or supplier's stock, or a combination of both, to verify compliance with applicable codes and standards. The system also involves factory inspections, and assessment and surveillance of the supplier's quality system.

Product: GoBoard<sup>®</sup> Tile Backer Board Underlayments

Listee: Johns Manville 717 17<sup>th</sup> Street Denver, Colorado 80202 <u>www.jm.com</u>

Compliance with the following codes:

2015, 2012 and 2009 International Plumbing Code<sup>®</sup> (IPC) 2015, 2012 and 2009 International Residential Code<sup>®</sup> (IRC) 2015, 2012 and 2009 International Building Code<sup>®</sup> (IBC) 2015, 2012 and 2009 Uniform Plumbing Code<sup>®</sup> (UPC)\* 2015, 2010 and 2005 National Plumbing Code of Canada\*\*

\*Uniform Plumbing Code is a copyrighted publication if the International Association of Plumbing and Mechanical Officials \*\* National Plumbing Code of Canada is a copyrighted publication of National Research Council Canada

Compliance with the following standard:

ANSI A118.10-2014, Load Bearing, Bonded, Waterproof Membranes for Thin-Set Ceramic Tile and Dimension Stone Installations ICC-ES EG 159, Evaluation Guideline for Composite Backer Board (Approved Dec 2004)

Identification:

Packaging label for each system shall include the manufacturer's name or trademark as well as the ICC-ES PMG certification mark.

Installation:

GoBoard<sup>®</sup> shall be installed in accordance with the manufacturer's published instructions and the applicable code(s).

When provided drains must comply with ASME A112.18.2/CSA B125.2 as applicable. .

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#### Models:

GoBoard<sup>®</sup> is a tile backer board that can be installed in residential and light commercial tile applications and can be cut right where it's installed with a basic utility knife. The boards are waterproof and only require waterproofing at the joints and fastener penetrations. The outer surface of the board is compatible with both dry set and polymer modified thin-set mortars compliant with ANSI A118.1 and A118.4, respectively. GoBoard<sup>®</sup> is also compatible with most sealants and liquid waterproofing membranes enabling several methods for waterproofing joints and fastener penetrations. The boards are constructed from high compressive strength closed cell foam resulting in a water vapor permeance value of less than 1 perms, capability to hold 24" of hydrostatic pressure for at least 48 hours, ability to achieve greater than 50 psi shear bond strengths and a light commercial floor rating with standard setting materials.

GoBoard<sup>®</sup> is available in 3'x5' and 4'x8' boards in 6 thicknesses:

- 1/4" for floors and countertops
- 1/2" for walls, showers, ceilings and floors
- 5/8" for walls, showers, ceilings and floors (4'x8' only)
- 1", 1.5" and 2" for walls, benches, shelves, tub surrounds, vanities and countertops (4'x8' only)

#### Conditions of Listing:

- 1. GoBoard<sup>®</sup> shall be installed in accordance with the manufacturer's published instructions and the applicable code(s).
- 2. GoBoard<sup>®</sup> is manufactured by Johns Manville under a quality control program with annual surveillance inspections by ICC-ES.