CertainTeed Gypsum Sustainable Materials Data Sheet

Date: April 3, 2013

Subject: CertainTeed® Finishing Products, Marco® Joint Tape and Corner Reinforcement Products Data Sheet for LEED® Green Building Rating Systems, National Green Building Standard™ (NGBS) ICC 700-2012 and International Green Construction Code (IgCC)

CertainTeed Gypsum certifies and provides the following information for use in achieving LEED Credit, National Green Building Standard Credit, and meeting the International Green Construction Code (IgCC) for the specification of CertainTeed Finishing Products, Marco Joint Tape and Corner Reinforcement Products.

**LEED MR Credit 4: Recycled Content**
NGBS 604.1: Recycled Content
IgCC 505.2.2: Recycled Content Building Materials

CertainTeed Finishing Products, Marco Joint Tape and Corner Reinforcement Products contain less than 5% by weight total recycled content.

**LEED MR Credit 5: Regional Materials**
NGBS 609.1: Regional Materials
IgCC 505.2.5: Indigenous Materials

CertainTeed Finishing Products, Marco Joint Tape and Corner Reinforcement Products are manufactured at the CertainTeed facilities listed below:

**Manufacturing Location:**
City, State/Province Zip/Postal Code

**CertainTeed Finishing Products**
Calgary, AB, Canada T2C 0B3
Montreal, QC, Canada J01 1E0
Oakville, ON, Canada L6L 6S1
Kent, WA, USA 98031
North Las Vegas, NV, USA 89030

**Marco Joint Tape and Corner Reinforcement Products**
Junction City, KS USA 66441
Napa, CA USA 94558
LEED EQ Credit 4.1: Low-Emitting Materials: Adhesives & Sealants  
NGBS 901: Pollutant Source Control  
IgCC 806.2: Material Emissions and Pollutant Control – Adhesives and Sealants

CertainTeed Finishing Products consisting of Joint Compounds, Textures and Setting Compounds meet specifications as set forth in ASTM C 475 and comply with requirements of VOC Limits set by South Coast Air Quality Management District (SCAQMD) Rule #1168 and Bay Area Quality Management District Regulation 8, Rule 51. The VOC content is calculated in accordance with ASTM D 3960.

CertainTeed Joint Compounds meet the VOC Limit of less than 50 g/L less water.

CertainTeed LITE Sand Setting Compounds and M2Tech® 90 Setting Compounds are GREENGUARD Indoor Air Quality® and GREENGUARD Children & Schools SM Certified and meet the testing and product requirements of the California Department of Health Services Standard Practice for the Testing of Volatile Organic Emissions from Various Sources Using Small-Scale Environmental Chambers, including 2004 Addenda and CDPH/EHLB/Standard Method V.1.1.

LEED for Schools IEQ Credit 10: Mold Prevention  
NGBS 903.4: Moisture Control Measures (mold resistant materials)

CertainTeed M2Tech 90 Setting Compound, Mold Resistant Lite All Purpose, and Extreme Texture Coat are mold resistant in accordance with the ASTM D 3273 test method.

Note: LEED Credit, NGBS and IgCC section references are suggested applications of CertainTeed Finishing Products, Marco Joint Tape and Corner Reinforcement Products to the LEED Green Building Rating Systems, National Green Building Standard and the International Green Construction Code (IgCC). Determinations of product attributes for Certification of a building project are the responsibility of the LEED, National Green Building Standard or IgCC Applicant.

Marketing Technical Services