

The Hacker Industries, Inc. Architectural Binder provides comprehensive information to help Architects and Builders in specifying and installing FIRM-FILL® Brand Gypsum Underlayments and FIRM-FILL® Sound Control Mats (SCM). Included in the binder are Product Specifications, CAD Details, Installation Guidelines, Warranty Information, UL Fire Rated Design listings and Acoustical Design Guidelines.

Division 03 54 13 Gypsum Cement Underlayments

FIRM-FILL® Brand Gypsum Underlayments are designed for use in multi-family housing, hospitality and commercial buildings to satisfy acoustical ratings and fire codes while providing flat, quick drying surfaces for finished floor coverings. All FIRM-FILL Brand Gypsum Underlayments meet ASTM F2419, Standard Practice for Installation of Thick Poured Gypsum Concrete Underlayments and the Preparation of the Surface to Receive Resilient Floor Coverings, and installation methods listed by the Tile Council of North America (TCNA).

Division 09 80 00 Sound Treatment

FIRM-FILL® SCM are durable, lightweight sound control mats that provide a quieter environment and meets demanding project specifications. FIRM-FILL® SCM are engineered to limit impact sound transmission between floors when used in conjunction with a FIRM-FILL® Brand Gypsum Underlayments. FIRM-FILL® SCM can improve IIC ratings 15-25 points and carry a Class-A fire rating under ASTM E84.

Let Our Products Floor You™.

This package includes technical information and expertiese that is confidential information of Hacker Industries, Inc. Its contents are to be maintained in the strictest confidence.

The information contained herein is based on our best knowledge, experience, and research to date. It is not guaranteed to be accurate and we are not responsible for use of the information. This information is subject to change without notice. This information is the property of Hacker Industries, Inc., and is not to be reproduced in any form without the written consent of:

Hacker Industries, Inc.

1600 Newport Center Drive, Suite 275 Newport Beach, CA 92660 USA Toll Free Tel. (800) 642-3455 (949) 729-3101 / Fax (949) 729-3108 www.HackerIndustries.com info@HackerIndustries.com