



Commitment and Capabilities

When technologically advanced products and outstanding customer service are required, for virtually any thermal or acoustical insulation need, fabricators and OEMs rely on Johns Manville (JM). JM, the leading fiber glass insulation supplier for decades, has an ongoing program to upgrade our equipment and materials capability to meet the ever-increasing performance demands of OEMs.

Whether it is automotive, appliances, HVAC equipment or office interiors – every application demands its own materials, specific properties and unique construction. JM offers a wide variety of products as well as innovative, technical solutions to match your evolving OEM needs.

Product Testing - Johns Manville Technical Center (JMTC)

Located near Denver, CO, JMTC provides glass and chemical, thermal, acoustic, fire and microscopy analysis. This lab plays an important role in our product development and quality assurance program as well as giving us ability to design/engineer systems and solutions to meet customer needs.

JMTC is accredited by the National Institute of Standards and Technology (NIST) under the National Voluntary Accreditation Program (NVLAP) for acoustic and thermal testing.



Environmental Attributes

JM polypropylene insulations are completely recyclable, provide enhanced acoustics and are manufactured with clean, safe and friendly practices in mind. In addition, a number of JM OEM insulations do not support fungus, mold or bacterial growth so they can help contribute to better indoor air quality and a healthier indoor environment.

Custom Fabrication

Johns Manville's nationwide network of Approved Fabricators specializes in secondary processing to supply custom parts to meet customer-specific requirements. Die-cutting, laminating, special packaging and just-in-time (JIT) delivery are just a few of the multiple capabilities our fabricators can provide.

JMTC Testing Capabilities

Performance-proven solutions for sound absorption, thermal efficiency and ease of fabrication/installation.



Reverberation Room

ASTM C 423 – the definitive test for random incidence of sound absorption.



Microscopy Analysis

State-of-the-art optical and scanning electron microscopes – for analysis of fiber glass using polarized light techniques and electron probe analysis.



Hemi-Anechoic Chamber

ISO 9614-1 Acoustics – determines the sound power levels of noise sources using sound intensity.



Heat Transfer Testing

ASTM C 518, ASTM C 177 – thermal measurement laboratory analyzing materials in heat transfer mechanisms.



Impedance Tube Testing

ASTM E 1050 – two-microphone impedance tube test.



Fire Testing

ASTM E 84 – computerized testing providing time-temperature profiles, flame spread and smoke density data.



717 17th St.
Denver, CO 80202
(800) 654-3103
www.jm.com

All Johns Manville products are sold subject to Johns Manville's standard Terms and Conditions including Limited Warranty and Limitation of Remedy. For a copy of the Johns Manville standard Terms and Conditions, Limited Warranty and Limitation of Remedy, and information on other Johns Manville thermal insulations and systems, call (800) 654-3103.