

COMPANY

Johns Manville, a Berkshire Hathaway company, was founded in 1858. Our ownership by Berkshire Hathaway, one of the most admired companies in the world and one of the most financially secure, allows JM to invest for the future. This enables JM to continue delivering the broadest range of insulation products in the industry and offering innovative solutions that meet your needs.

DESCRIPTION

Johns Manville Micro-Pak Formaldehyde-free thermal and acoustical fibreglass insulation is made of long, resilient glass fibres bonded with a thermosetting binder. This insulation cuts easily to fit a variety of smaller insulation applications in walls and around windows, doors, air conditioners, outlet boxes and pipes.

USE

Ideal for applications that require a minimal amount of insulation, like wrapping small pipes, and packing and caulking small gaps or cracks around windows, doors and electrical outlet boxes.

INSTALLATION

Micro-Pak insulation cuts easily with an ordinary utility knife or scissors to fit smaller insulation applications. Install by simply pressing in place.

PACKAGING

Micro-Pak packages have handles and are compression-packaged for easy carrying.

RECOMMENDED STORAGE AND TRANSPORT

Store insulation indoors. Keep insulation clean and dry at all times. When transporting, cover completely with a waterproof tarpaulin as necessary.

LIMITATIONS OF USE

Check applicable building codes.



PERFORMANCE ADVANTAGES

Formaldehyde-free: will not off-gas formaldehyde in the indoor environment.

Thermally Efficient: provides effective resistance to heat transfer with an R-value of R-8 (RSI-1.4).

Sound Control: reduces transmission of sound through exterior and interior walls and floor or ceiling assemblies.

Fire Resistant and Noncombustible: (see Specification Compliance).

Non-corrosive: does not accelerate corrosion of pipes, wiring or metal studs.

Durable: will not rot, mildew or otherwise deteriorate.

Resilient: bonded glass fibres will not pull apart during normal applications and resist settling, breakdown and sagging from vibration.

Flexible: forms readily around corners and curved surfaces.

ENERGY AND ENVIRONMENT



Contains 50% Recycled Bottle Glass

Properly insulating a structure using Johns Manville building insulation helps preserve our environment by reducing energy consumption for heating and cooling, reducing the pollution resulting from fuel burning, reducing the emission of hazardous air pollutants during manufacturing and reducing waste through the utilization of recycled materials.



APPLICABLE STANDARDS & BUILDING CODE CLASSIFICATION

MICRO-PAK INSULATION	
CCMC Evaluation Listing: 12276-L	
Standard for Mineral Fibre Thermal Insulation for Buildings: CAN/ULC-S702-09	
Surface Burning Characteristics, Flame Spread 25 or less, Smoke Developed 50 or less: CAN/ULC-S102	
Smoulder Resistance: ULC-S129	
Noncombustible: CAN4-S114-M80	

STANDARD SIZES*

RSI VALUE	R-VALUE	THICKNESS		WI	DTH
(m ² •°C/Watts)	(hr∙ft²•°F/Btu)	(mm)	(in)	(mm)	(in)
1.4	8	64	2.5	381	15

* Consult your local sales representative for other available sizes and R-values (RSI-values).





Visit our website at www.JM.com or call 800-654-3103 | Building Insulation Division 5301 42 Ave., Innisfail, AB T4G 1A2

Technical specifications as shown in this literature are intended to be used as general guidelines only. Please refer to the Safety Data Sheet and product label prior to using this product. The physical and chemical properties of thermal and acoustical fibreglass insulation listed herein represent typical, average values obtained in accordance with accepted test methods and are subject to normal manufacturing variations. They are supplied as a technical service and are subject to change without notice. Any references to numerical flame spread or smoke developed ratings are not intended to reflect hazards presented by these or any other materials under actual fire conditions. Check with the sales office nearest you for current information. All Johns Manville products are sold subject to Johns Manville's standard Terms and Conditions, which includes a Limited Warranty and Limitation of Remedy. For a copy of the Johns Manville standard Terms and Conditions or solar subject in subject in a systems, visit www2.jm.com/terms-conditions or call 800-654-3103.