

MATERIALS MATTER.™

We build our legacy of innovation into every detail of every product.



Everyone at Johns Manville is committed to a core principle: materials matter. Our research, design and manufacturing teams consistently deliver high-performance products that demonstrate our focus on innovation.

We pioneered the development of Formaldehyde-free™ fibreglass building insulation over a decade ago and have never stopped looking for new ways to create more comfortable, healthier and energy efficient indoor environments. Our latest is the introduction of a bio-based binder into our proven Formaldehyde-free insulation to further demonstrate our belief that, in every detail, materials matter.

"We immediately noticed the benefits of JM's new bio-based binder products. The batts are easy to cut, and have much less odor and dust compared to other batts. We are very happy with JM's new product."

— Benoit Brassard,
Owner, Isolation & Hot Insulators

Learn more about JM products and our new bio-based binder at specJM.com/biobasedbinder

Type	Thickness (in)	Thickness (mm)	Sound Absorption Coefficient	R-Value (inches)	R-Value (mm)
4.3					
6.5					
8.7					

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We'll always put performance first.

Johns Manville Formaldehyde-free™ fibreglass building insulation products are designed and manufactured to meet critical performance standards—as listed in the NCC of Australia.

Highly Engineered Binder Technology

Our bio-based binder includes rapidly renewable plant-based materials, satisfying increased demand for agriculturally-sourced products.

Proven Performance Based on Research and Customer Feedback

While its appearance has changed to a light brown, JM Formaldehyde-free™ fibreglass building insulation continues to comply with all relevant regulations as laid out in the NCC of Australia.

Feedback from the 2012 launch in Canada confirms that customers believe the new bio-based binder product offers additional benefits. Among the benefits highlighted in the feedback:

Improved handling

Customers have given consistent feedback on improved handling and product feel.

Easier cutting

Field tests have demonstrated that cutting the bio-based binder product is quick and easy.

Less dust

Tests show that products produced with the bio-based binder are significantly less dusty.

"We are impressed with JM's new product. The batts are easy to cut and fit, and produce significantly less dust. JM's bio-based binder sets a new standard for the industry."

— John Symons,
Operations Manager,
Warm Home Insulation LTD.



"JM's new bio-based binder product offers not only the same installation and performance benefits as JM's white product, but it's also much less dusty. For us, it's a win-win."

— Barry Cowie,
Owner/Manager, B.B. Cowie

Product transition facts:

- JM began a phased multi-plant rollout in January 2013, starting with the manufacturing plant in Willows, California.
- Thermacon's product offering, packaging and product configurations will remain the same.
- As we fully transition to the new binder, you will continue to see the white product being delivered due to existing inventory.
- There are no performance compatibility issues with mixing our existing and new products. They can and should, be used interchangeably.

For more information on JM Formaldehyde-free™ fiber glass building insulation products, visit specJM.com/biobasedbinder