
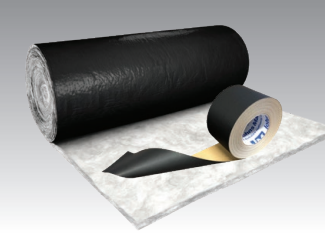
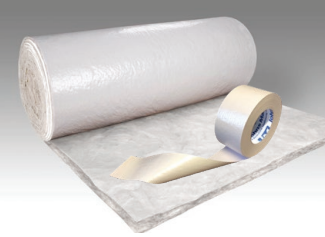



## Know Your Facings

JM offers a variety of facings on our insulation materials to ensure you have the components you need to deliver a high-performing system. From foil scrim kraft (FSK) to our poly-top facing (Ultra), our materials have the versatility you need to deliver a job well-done. Find out about each of the facings we offer in the table below.

### Mechanical Insulation Facing Offerings

	Facing	Description	Perm Rating (ASTM C1136)	Appearance	Puncture Resistance (ASTM D774)
<b>Micro-Lok® HP Pipe</b>					
	HP	White bleached kraft paper exterior, scrim reinforcement and foil inner layer	0.02	White matte	55 PSI
	HP Ultra	Polypropylene exterior, kraft paper layer, scrim reinforcement and foil inner layer	0.01	White with slight sheen	100 PSI
<b>800 Series Spin-Glas® Board</b>					
	FSK (foil based)	Aluminum foil exterior, scrim reinforcement and kraft paper inner layer	0.02	Silver	55 PSI
	AP	White bleached kraft paper exterior, scrim reinforcement and foil inner layer	0.02	White matte	55 PSI
	Ultra	Polypropylene exterior, scrim reinforcement and metalized polyester inner layer. Use Johns Manville's Spin-Glas Ultra Polypropylene Scrim Reinforced Tape.	0.02	White with slight sheen	90 PSI

	Facing	Description	Perm Rating (ASTM C1136)	Appearance
<b>Microlite® Duct Wrap</b>				
	FSK (foil based)	Aluminum foil exterior, scrim reinforcement and kraft paper inner layer	0.02	Silver
	Black PSK	Black-coated metalized polypropylene exterior with scrim reinforcement and kraft paper inner layer. Use Johns Manville's Microlite Black PSK Seaming Tape.	0.02	Matte black
	White PSK	Metalized polypropylene exterior with scrim reinforcement and kraft paper inner layer. Use Johns Manville's Microlite White PSK Seaming Tape.	0.02	White with sheen
	Vinyl	White single layer vinyl facing without scrim reinforcement	1.00	White



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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 the products 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 your customer service representative for more 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 for information on other Johns Manville thermal insulation and systems, visit [www.jm.com/terms-conditions](http://www.jm.com/terms-conditions) or call (800)654-3103.**