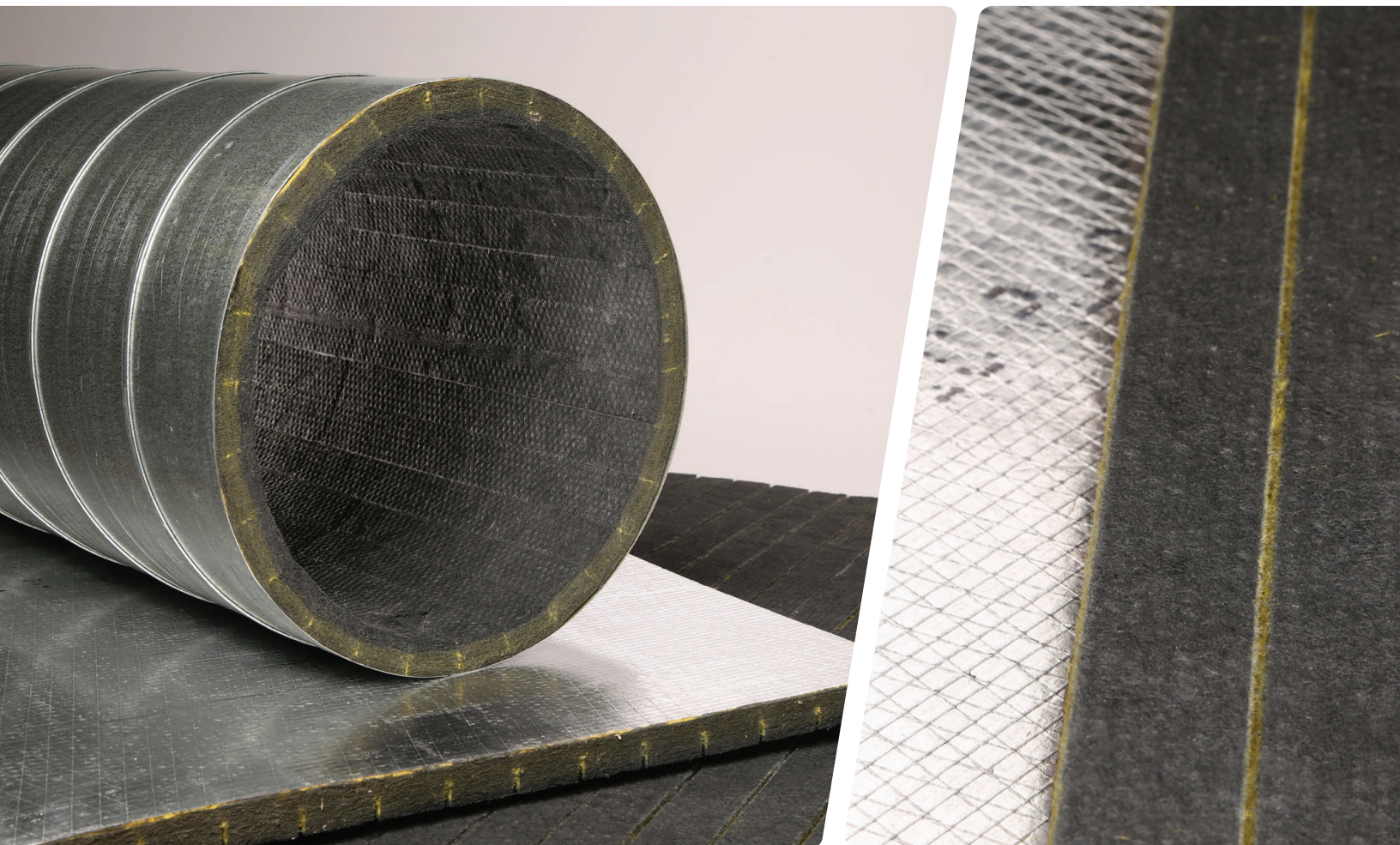


## VVSD Spiracoustic Plus®: Engineered for Efficiency

JM now offers VVSD (very very small diameter) Spiracoustic Plus: the first pre-kerfed, single-wall, spiral duct liner engineered specifically for spiral ducts with outer diameters of 6 to 8 inches. VVSD Spiracoustic Plus comes with smaller, factory-cut, evenly spaced kerfs to allow it to conform more easily to the inner diameter of VVSD ducts. This makes installations faster and easier for contractors insulating VVSD ducts with Spiracoustic Plus.

**VVSD Spiracoustic Plus comes in one-inch thicknesses**, and it offers the same thermal and acoustical performance as the rest of the products in the Spiracoustic Plus portfolio. Like all Spiracoustic Plus, VVSD is coated with JM's proprietary EPA-approved coating, Permacote® to help protect the insulation from damage.



For more information, please contact your  
local JM Market Development Manager.

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## Spiracoustic Plus®: A Solution for Spiral Ducts of All Sizes

Spiracoustic Plus is a single-wall spiral duct liner designed to offer excellent thermal and acoustical properties for spiral duct systems. As an alternative to double-wall insulation systems, Spiracoustic Plus is a pre-kerfed fiberglass insulation designed to line the inside of spiral ducts. It removes the need for the interior duct and reduces the weight of the overall system. The factory-cut kerfs are spaced specifically to fit ducts of all sizes.

### One-Inch Spiracoustic Plus Sizing Chart

Duct Size	Metal Duct OD	Finished ID
VVSD: Very Very Small Diameter	6" to 8"	4" to 6"
VSD: Very Small Diameter	10" to 16"	8" to 14"
SD: Small Diameter	18" to 30"	16" to 28"
LD: Large Diameter	32" and up	30" and up

Spiracoustic Plus insulation is bonded with a thermosetting resin, and the airstream surface and transverse edges are protected using Permacote®, JM's factory-applied, black, acrylic coating.



VVSD: Very Very Small Diameter

VSD: Very Small Diameter

SD: Small Diameter

LD: Large Diameter

**Don't forget to add Johns Manville's reformulated SuperSeal®** for superior product protection against microbial growth. SuperSeal is a derivative of our proprietary Permacote® coating that is used to coat the edges and airstreams of our coated HVAC products. SuperSeal products are designed to be air drying and may be brush or spray-applied to factory cut edges or to repair cuts or gouges in the field.



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