



### ***IMCOA Insulation A Proven Solution For Relining Air Handlers!***

IMCOA is an engineered polymer foam insulation. It is an excellent choice for relining air handlers, rooftops, plenums, etc. when the fiber glass insulation is damaged or deteriorated.

The first thing you notice when IMCOA is installed is it's great appearance but IMCOA offers much more than a pretty face, like: 0.0% water absorption, excellent durability, safety, versatility and 1/2" and 1" thick sizes!

## ***Features & Benefits:***

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- Waterproof and cleanable! IMCOA is the only foam insulation that has 0.0 % water absorption. It's ideal for use around coils and other moisture problem areas.
- Durable! IMCOA is tough and offers superior resistance to most acids, alkalis and solvents. It also meets all requirements of UL181 Section 17 (erosion test). That's why it's a great choice for replacing damaged mechanical insulation in air handlers, rooftops, plenums, etc.
- Safe! IMCOA (up to 1" thickness) has a flame spread rating of less than 25 and smoke developed rating of less than 50 when tested per ASTM E84. It also passed the UL 94HBF Horizontal burn test.
- Versatile! IMCOA can handle temperatures ranging from minus 330 ° to plus 210°.
- R-value! 1" thick IMCOA offers superior R-value when compared to other foam insulations and is very close to the R-value of 1" thick fiber glass insulation.
- Gluing and riveting IMCOA in place and caulking all joints and seams with high pressure duct sealer insures a long lasting installation.
- Installation guidelines, product submittal, competitive comparisons and additional technical bulletins are available upon request.

## ***Specifications & Pricing:***

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<b>Part #</b>	<b>Description</b>	<b>Price</b>
1-IM02	1/2" thick roll of IMCOA (4' x 50' = 200 sq. ft.) (18 lbs.)...	Contact factory for current pricing
1-IM04	1" thick roll of IMCOA (4' x 50' = 200 sq. ft.) (36 lbs.)	
Installation Accessories		
1-IM01	(500) 3/16" x 5/8" rivets (for 1/2" IMCOA)	
1-IM08	(500) 3/16" x 1 3/8" rivets (for 1" IMCOA)	
1-IM03	(500) #10 washers (for 1" IMCOA)	
1-IM07	(500) 3" x 3" fastener plates	
1-IM05	SAS high pressure duct sealer (caulking tube)	
1-IM11	Adhesive, 12 lb aerosol cylinder	
1-IM12	Adhesive, 40 lb aerosol cylinder	
1-IM13	Spray gun with spray tip and shut off valve	
1-IM14	20" spray hose with couplers	
1-IM10	Replacement spray tip	
1-IM15	Replacement shut off valve	



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