

Fiberglass or... PURECell ?

The difference is clear!

**PURE**cell  
hvac insulation system

# Values | Benefits of PURE-CELL HVAC insulation system:

PURE-CELL HVAC insulation system is a flexible, polyolefin, thermal insulation.

The closed-cell structure of PURE-CELL HVAC insulation effectively retards the flow of moisture vapor and is considered a low transmittance vapor retarder. The 0 porosity PURE-CELL HVAC insulation is ideal for inside air handling units and associated ductwork plenums to help retard sound, moisture and microbial growth.

PURE-CELL HVAC insulation in wall thicknesses of 1" (25 mm) and below has a flame spread rating of 25 or less and a smoke development rating of 50 or less as tested by ASTM E 84 Method of Testing entitled: "Surface Burning Characteristics of Building Materials."

## Specification Compliance:

- ASTM C 1427, Type 2, Grade 1
- New York City OTCR #13-09
- USDA Requirements
- ASTM E 84 1" 25/50-tested according to UL 723
- UL94 HF-1 File #E147665
- UL723 File #R-22380
- CFC/HCFC Free
- Low VOCs
- GREENGUARD IAQ Certified Children's & Schools
- Halogen Free
- Non-porous
- Fiber Free
- Resistant to mold growth
- Sound transmission co-efficient = 11 at 1" per ASTM E 90



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PURE-CELL product aka Imcoa

Call today for a free estimate to resinsulate and retrofit your existing AHU's.

**BRS**  
BUILDING REMEDIATION SCIENCES