



PRODUCT INSULATION SPECIFICATIONS

PRODUCT FEATURES

- For HVAC Commercial and Residential
- Closed Cell Insulation
- Proprietary Blend Coating for UV and Outside Tear Resistance
- For Outdoor Applications
- Completely Recyclable
- High Tear Resistance
- Flexible Year-Round Pipe Protection from Freezing and Condensation
- Resistant to Mould Growth
- Non-Porous
- Fibre-Free
- Very Low Water Vapor Permeability - No Additional Vapor Barriers Required
- Manufactured without CFCS, HCFCS, HFCS, PBDEs and Formaldehyde
- Indoor Air Quality: Low VOC, Fibre-Free, Non-Particulating, Formaldehyde-Free Insulation

FLEXIBLE | LIGHTWEIGHT / KINK-RESISTANT

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Properties	Values
Maximum Use Temperature	220F / 104°C
Minimum Use Temperature	-197F / -183°C
Density	1.2 to 2.0 PCF Nominal
Flame / Smoke	Less than 25/50 (ASTM E-84) Up to 1" wall thickness (coated) Passes MVSS302
Colour	Black / white
Compressive Strength @ 25% (Foam)	3.5-5 PSI
Tensile Strength (Foam)	30 PSI
Elongation (Foam)	150%
Thermal Stability	Less than 3% linear shrinkage
Odor Emission	No objectionable odor
Weather Resistance	Passes ASTM C1775

