APPLICATIONS

It provides the perfect size combination for both suction and liquid lines to fit every air conditioning, such as ductless mini-splits, VRF, heat pumps and unitary systems.

TECHNICAL SPECS

INSULATION

Low Density Polyethylene Closed Cell Foam
ASTM C 1427-07 compliant
Type I (tubular)
Grade I (insulation material for use on typical commercial system non-crosslinked)
CFC and HCFC gas free
Water vapor permeability: ASTM E96-00 compliant
Working temperature: ASTM C 1427-07 compliant from -94 F to +250 F
Wall thickness: 1/2"
Surface burning characteristics: UL723 CLASSIFIED R39562 (ASTM E84 25/50), surface burning characteristics: flame spread 0, smoke developed 10. UL 94, top rated.
R-Value: 4.0
UV: This product is UL PERFORMANCE VERIFIED for UV exposure (visit:https://verify.ul.com) and successfully tested internally for UV resistance against any major degradation, discoloration or deterioration for a minimum of 5 years.

COPPER

Seamless copper tube for air conditioning and refrigeration.
Manufactured according to ASTM B280 C12200 DHP 99.9% pure.

SPECIAL FEATURES

Outer Jacket: Additional white polyethylene jacket cover protects foam insulation from tearing during installation process.
Foot Marking: Insulation incrementally marked by every foot to ensure accurate initial unit charge and reduce copper waste.
R410: Can be used in applications where high-pressure gases are used as a refrigeration source.
Paintable: The insulation can be painted to match the surroundings.
# PRODUCT TABLE

<table>
<thead>
<tr>
<th>PDM US PART NUMBER (both lines insulated)</th>
<th>LL</th>
<th>SL</th>
<th>INSULATION</th>
<th>LINE SETS (per pallet)</th>
<th>LENGTH (of coils)</th>
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</thead>
<tbody>
<tr>
<td>F100.LSIN143812050</td>
<td>1/4</td>
<td>3/8</td>
<td>1/2</td>
<td>12</td>
<td>50 FT</td>
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