ECOsilence is a flat, resilient underlayment used directly under most floor finishes. It yields exceptional results even under hard surface flooring and over concrete and wood joist construction.

**MARKETS**
- Multi-Family
- Hospitality
- Health & Wellness
- Corporate

**APPLICATIONS**
- Acoustical Underlayment
- Crack Isolation Membrane
- Offices

**BENEFITS**
- Compatible with most floor finishes
- Made from recycled rubber
- Exceeds IIC requirements
- Adheres to IAQ standards
- Lifetime warranty
- Maintains a low profile
PRODUCT INFORMATION

Nominal Dimensions:
Available as a standard in rolls. Talk to your local agent to determine availability, pricing, minimums, and lead times.

12mm (0.47") x 48" (1.22m) x 15 LF (4.57m)
Sheet weight: 1.8lb/ft²
Standard Tolerances: Width: +1/2" – ¼"; Length: +1% -0"; Thickness: ±0.4mm

TECHNICAL DETAILS

<table>
<thead>
<tr>
<th>Performance Criteria</th>
<th>Test Standard</th>
<th>Typical Results</th>
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<tbody>
<tr>
<td>Density</td>
<td>ASTM D297</td>
<td>51 lb/ft³</td>
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<tr>
<td>Thickness</td>
<td>ASTM D3673</td>
<td>12mm (0.472&quot;)</td>
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<tr>
<td>Tensile Strength</td>
<td>ASTM D412. Die C</td>
<td>100 psi</td>
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<td>Compression @ 100 psi</td>
<td>ASTM F36</td>
<td>20-30%</td>
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<tr>
<td>Shore A Hardness</td>
<td>ASTM D2240</td>
<td>48</td>
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