Lisboa
Acoustic Cork Wallcovering

spinneybeck
Lisboa is an acoustically absorptive composite cork wall system composed of 1'-4" (40.6 cm) square tiles produced with waste material from wine stopper production. The resulting product is 93% recycled cork produced in a waste-free molding process. The tiles secure to the unique pressure fit rail system with a gentle push. The design of Lisboa tiles takes inspiration from the street grids of its namesake city (Lisbon, Portugal) while referencing Brazilian architect Oscar Niemeier’s ceramic tiles. The five tile designs—Lisboa 1 through Lisboa 5—feature a thin linear reveal in varied locations that combine to create endless pattern options.
About
About

1 Exploded Axonometric
Scale: 1/2" = 1'-0"
2 Elevation + Plan
Scale: 1 1/2” = 1'-0”
About

3 Section Detail
Scale: 1" = 1'-0"

Wall Screw (not provided)
Aluminum Rail
Lisboa Tile
Wall

4 Plan Detail
Scale: 6" = 1'-0"

Wall Screw (not provided)
Aluminum Rail
Lisboa Tile
Wall

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Suggested Configurations

Lisboa 1 Pattern
Code: SB-BE-LISBO1-001

Lisboa 2 Pattern 1
Code: SB-BE-LISBO2-001

Lisboa 2 Pattern 2
Code: SB-BE-LISBO2-002
Suggested Configurations

Lisboa 3 Pattern
Code: SB-BE-LISBO3-001

Lisboa 4 Pattern 1
Code: SB-BE-LISBO4-001

Lisboa 4 Pattern 2
Code: SB-BE-LISBO4-002
Suggested Configurations

Lisboa 5 Pattern 1  
Code: SB-BE-LISBO5-001

Lisboa 5 Pattern 2  
Code: SB-BE-LISBO5-002

Lisboa 1, 2, 3 + 4 Pattern  
Code: SB-BE-LISBOA-001

Lisboa 1, 2, 3 + 5 Pattern  
Code: SB-BE-LISBOA-002
Suggested Configurations

Lisboa 1, 2, 3, 4 + 5 Pattern
Code: SB-BE-LISBOA-004

Lisboa 1, 2, 3, 4 + 5 Pattern
Code: SB-BE-LISBOA-005

Lisboa 1, 2, 3, 4 + 5 Pattern
Code: SB-BE-LISBOA-006
Suggested Configurations

Lisboa 1, 2, 3, 4 and 5 Pattern
Code: SB-BE-LISBOA-007
## Specifications

<table>
<thead>
<tr>
<th>Name</th>
<th>Lisboa 1, Lisboa 2, Lisboa 3, Lisboa 4, Lisboa 5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Designer</td>
<td>Lars Beller Fjetland</td>
</tr>
<tr>
<td>Origin</td>
<td>Portugal</td>
</tr>
<tr>
<td>Content</td>
<td>93% Recycled Cork + 7% Resin</td>
</tr>
<tr>
<td>Tile Size</td>
<td>1'-4&quot; x 1'-4&quot; in (40.6 x 40.6 cm)</td>
</tr>
<tr>
<td>Tile Thickness</td>
<td>1 in (25.4 mm)</td>
</tr>
<tr>
<td>Weight</td>
<td>18 oz / ft² (5492 g / m²)</td>
</tr>
<tr>
<td>Standard Color</td>
<td>Natural Cork</td>
</tr>
<tr>
<td>Durability</td>
<td>Contract or residential</td>
</tr>
<tr>
<td>Maintenance</td>
<td>Dust regularly. Spot clean with cloth dampened with water only.</td>
</tr>
<tr>
<td>Environmental</td>
<td>Cork is the bark of the cork oak tree and is 100% natural plant tissue. Cork is 100% biodegradable, formaldehyde free, and FSC Certified. Cork contributes to LEED® MR Credit: Building Product Disclosure and Optimization – Sourcing of Raw Materials. Lisboa is 93% post-industrial recycled material and contributes to LEED® MR Credit 4.1-4.2.</td>
</tr>
<tr>
<td>Design Tool</td>
<td>A Design Tool is available to assist in the design of Lisboa tiles. This tool allows patterns to be configured and is available at: dt.spinneybeck.com.</td>
</tr>
<tr>
<td>Installation</td>
<td>Patent pending pressure fit rails provided—Rails ship in segments of 6'-0&quot; (1.8 m) and must be cut to length by installer. Refer to Lisboa Installation Instructions document for detailed instructions.</td>
</tr>
<tr>
<td>Variation</td>
<td>Cork is a natural material and minor changes in color are evidence of the 100% natural origin of the material.</td>
</tr>
<tr>
<td>Acoustics</td>
<td>ASTM C 423: NRC – 0.25, SAA – 0.22</td>
</tr>
<tr>
<td>Colorfastness to Light</td>
<td>Class 2–3</td>
</tr>
<tr>
<td>Flammability</td>
<td>ASTM E 84: Class B</td>
</tr>
</tbody>
</table>

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Test Report Lisboa

For Lisboa, the test report quotes the frequency dependent sound absorption data as well as the single number ratings. Data taken from Test Report RAL™, A16-043 conducted by Riverbank Acoustical Laboratories. Complete test results are available upon request.