**skai® VyP Coffee with laif® technology**

For the new skai® VyP Coffee with laif® technology, spent coffee grounds are reused for the first time as a raw material to produce breathable upholstery fabrics. The authentic look and soft feel, together with the consistent use of sustainable ingredients and the resource-saving, energy-efficient manufacturing process in Germany, contribute to a complete picture of a sustainable product.

### We reuse spent coffee grounds

- Reuse of spent coffee grounds to manufacture a new, sustainable product
- Waste is turned into skai® VyP Coffee, an innovative upholstery material
- Powder from approx. 3 cups of coffee is processed into 1 square meter of skai® VyP Coffee

### The benefits

- Reusing spent coffee grounds helps to avoid waste
- The greenhouse gases methane (CH₄) and carbon dioxide (CO₂) are not created
- Conventional, chemical raw materials are replaced by natural ones

### Technical data

<table>
<thead>
<tr>
<th>Material composition</th>
<th>approx. 66% Vinyl/PU/Coffee-Compound, approx. 34% recycled CO/PES-knitted fabric</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weight</td>
<td>690 +/- 50 g/m²</td>
</tr>
<tr>
<td>Thickness</td>
<td>1.4 +/- 0.2 mm</td>
</tr>
<tr>
<td>Roll length</td>
<td>30 m</td>
</tr>
<tr>
<td>Roll width</td>
<td>140 cm</td>
</tr>
<tr>
<td>Abrasion</td>
<td>DIN EN ISO 5470-2: 100.000 Martindale inverse</td>
</tr>
<tr>
<td>Flame protection</td>
<td>EN 1021-1+2, BS 5852 IS-0+1, MVSS 302, IMO FTPC P8</td>
</tr>
</tbody>
</table>

### Features

- Breathable
- Tear resistant
- Lightfast DIN EN ISO 105-B02, level 6
- Easy to clean
- Extensible
- Sustainable

*contains no ingredients of animal origin