1. **High movement capacity**
   Ideal for seismic applications

2. **MIGUMAX PopUp system,**
   i.e. cover returns and resets after movement

3. **Ideal for use of all types of finishes**
   (granite, marble, ceramic, carpet, vinyl)

   **Reduced sightline**
   Minimally visible

---

**SDPP**

**DESIGNED FOR EXTREMELY HIGH MOVEMENTS**

**MIGUMAX**

**SEISMIC RESISTANT EXPANSION JOINT SOLUTIONS**

---

### Expansion joint cover

<table>
<thead>
<tr>
<th>Joint width max.</th>
<th>Total movement thermal</th>
<th>Total movement seismic</th>
<th>Visible width *</th>
<th>Width infill</th>
<th>Width total</th>
<th>Installation height</th>
<th>Height infill max.</th>
<th>Load bearing capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>b₁ max. [mm]</td>
<td>Δb₁ [mm]</td>
<td>Δb₂ [mm]</td>
<td>b₂ [mm]</td>
<td>b₃ [mm]</td>
<td>h [mm]</td>
<td>h₂ [mm]</td>
<td></td>
<td>pedestrians</td>
</tr>
<tr>
<td>SDPP 100</td>
<td>100</td>
<td>44 (±22)</td>
<td>235 (+200/-35)</td>
<td>65</td>
<td>340</td>
<td>510</td>
<td>55</td>
<td>38</td>
</tr>
<tr>
<td>SDPP 150</td>
<td>150</td>
<td>44 (±22)</td>
<td>285 (+200/-85)</td>
<td>65</td>
<td>390</td>
<td>560</td>
<td>55</td>
<td>38</td>
</tr>
<tr>
<td>SDPP 200</td>
<td>200</td>
<td>44 (±22)</td>
<td>335 (+200/-135)</td>
<td>65</td>
<td>440</td>
<td>610</td>
<td>55</td>
<td>38</td>
</tr>
<tr>
<td>SDPP 300</td>
<td>300</td>
<td>44 (±22)</td>
<td>435 (+200/-235)</td>
<td>65</td>
<td>540</td>
<td>710</td>
<td>55</td>
<td>38</td>
</tr>
<tr>
<td>SDPP 400</td>
<td>400</td>
<td>44 (±22)</td>
<td>535 (+200/-335)</td>
<td>65</td>
<td>640</td>
<td>810</td>
<td>55</td>
<td>38</td>
</tr>
<tr>
<td>SDPP 500</td>
<td>500</td>
<td>44 (±22)</td>
<td>635 (+200/-435)</td>
<td>65</td>
<td>740</td>
<td>910</td>
<td>55</td>
<td>38</td>
</tr>
</tbody>
</table>

* each side

Joint width by the time of installation. Potential tolerance: ± 10 mm

Side plates and middle section made of solid aluminium with flexible Synca inserts.

Corner versions will be designed individually. Details submitted project-wise on request. Further joint widths available on demand.

**Production length:** 4 m

**Standard colors:** black, grey, beige

---

**Diagram:**

- b₁
- b₂
- b
- h
- h₂
- b₃

---

You FIRST. MIGUA