

<b>Product</b>	Name	Organoid® RELAX on flax backing
	Article number	RLX0000085FVPRW
	Address	ORGANOID GmbH Nesselgarten 422 / Top 5 A-6500 Fließ Austria
<b>Producer</b>		
<b>Description and applications</b>	Name	Organoid® RELAX on flax backing
	Description	Natural plant material in full coverage on natural non-woven flax backing produced climate neutral in Tyrol
	Applications	As wallpaper As décor, like veneer on backing boards
<b>Plant material and density</b>	Plant material	Soothing herbal mixture
	Density	Premium density, full coverage
<b>Size and weight</b>	Size	Rolled goods, width 1 360 mm
	Thickness	0.8 mm
	Weight	720 g/m <sup>2</sup>
<b>Product requirements</b>	Food-safety	Binding agent safe for usage in contact with food in accordance with EU-regulation 1935/2004
<b>Backing material</b>	Material Properties	Non-woven blend of flax and viscose Unbleached and breathable from renewable materials Contains 65% flax and 35% viscose Certified OEKO-TEX 100 Tensile strength in accordance with ISO9073-3: MD N/5cm >100 CD N/5cm >70
<b>Technical implementation</b>	Cut	Use scissors, a cutter or a plotter
	Edges	Allow for imperfections 1-2 mm around the edges
	How to install	<u>As wallpaper:</u> <ul style="list-style-type: none"> <li>• Wall-pasting technique: Apply glue directly on the wall, apply wallpaper vertically and press on using a rubber roller</li> <li>• Double cut: Each panel overlaps with the one next to it (approx. 2 cm)</li> <li>• Free match: The naturally scattered materials do not require matching patterns between panels</li> </ul>

As décor:

- Process with normal wood-working machinery
- Glue (e.g. white glue) is applied onto the wooden materials, as the fleece absorbs moisture and glue stains may appear on the front if glue is applied to the fleece
- Cover the natural surface with the enclosed separating paper
- uidelines:
  - Max. pressing temperature. 60°C
  - Max. pressure 1 kg/cm<sup>2</sup>
  - Glue application: approx. 100 g/m<sup>2</sup>
  - Pressing time: approx. 15 minutes

Pre-trials and tests are recommended

Glue recommendations    As wallpaper: Glutolin ECC extra clear  
As décor, like veneer on backing boards:  
White glue

Pay attention to        Surface must be clean, dry, weight-bearing, evenly absorbent, smooth, dust-free and neutral in colour. Recently plastered walls must be fully dried. Highly absorbent walls must be prepared with a suitable base.

For sensitive wood-working applications, use a counter-balance (enclosed on request). Symmetrical construction is recommended, which means using the same surface on the front and back side.

Acclimatisation of Organoid natural surfaces:

- Bring product to room temperature before unpacking
- Store product protected from light, at about 20°C and 30-60 % relative humidity.

Storage:

- Rolled goods: hanging system (e.g. paternoster)
- Single panels: horizontal position (e.g. drawer system)

Processing guidelines  
available at:

[www.organoids.com/en/processing](http://www.organoids.com/en/processing)