Product Producer	Name Article number Address	Organoid® BERGWIESN on flax backing WSPBRG0075FVPRW ORGANOID TECHNOLOGIES GMBH Nesselgarten 422 / Top 5 A-6500 Fließ Österreich
Description and applications	Name Description Applications	Organoid [®] BERGWIESN on flax backing Natural plant material in full coverage on natural non-woven flax backing produced climate neutral in Tyrol As wallpaper As a compound in wood-working
Plant material and density	Plant material Density	Approx. 6 edelweiss/m ² , approx. 5 marguerites/m ² and colourful flower petals on regional, hand-cut Alpine hay from the Tyrolean Alps Premium density, full coverage
Size and weight	Size Thickness Weight	Rolled goods, width 1 360 mm 1.0 mm 550 g/m²
Product requirements	Hardly inflammable Food-safety	C-s1, d0 in accordance with EN ISO 13501-01 Binding agent safe for usage in contact with food in accordance with EU-regulation 1935/2004
Backing material	Material Properties	Natural, non-woven flax fleece Unbleached and breathable from a renewable material Contains 100% flax Certified OEKO-TEX 100 Tensile strength in accordance with ISO 9073- 3: MD N/5cm 65 CD N/5cm 45
Technical implementation	Cut Edges How to install	Use scissors, a cutter or a plotter Allow for imperfections 1-2 mm around the edges <u>As wallpaper:</u> - Wall-pasting technique : Apply glue directly on the wall, apply wallpaper vertically and press on using a rubber roller - Double cut : Each panel overlaps with the one next to it (approx. 2 cm) - Free match : The naturally scattered materials do not require matching patterns between
		panels

	As a compound in wood-working -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 -Guidelines: Max. pressing temperature. 60°C Max. pressure 1 kg/cm ² Glue application: approx. 100 g/m ² Pressing time: approx. 15 minutes Pre-trials and tests are recommended	
Glue recommendations	As wallpaper:	
	 Methylan Direct Kleister Vliestapeten Pufas Glasgewebe- und Vlieskleber GK, Pufas Sicherheitskleister SK, AURO Wandbelagskleber Nr. 391 (ecological glue), Universalkleber für Vliestapeten Nr. 380 (ecological glue) 	
	As a compound in wood-working: • 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:

<u>https://organoid.corestad.com/verarbeitung/</u> (= current link)