Product Producer	Name Article number Address	Organoid® WOLLE on flax backing WOL0000085FVPST ORGANOID® TECHNOLOGIES GMBH Nesselgarten 422 / Top 5 A-6500 Fließ Austria
Description and applications	Name Description	Organoid [®] WOLLE on flax backing Natural material in full coverage on natural non-woven flax backing produced climate
	Applications	neutral in Tyrol As wallpaper As a compound in wood-working
Plant material and density	Plant material	Sheep's wool
Size and weight	Density Size Thickness Weight	Premium, full coverage Rolled goods, usable width 1 200mm 0.8mm 320g/m²
Product requirements	Food-safety	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 ISO9073-3: MD N/5cm 65 CD N/5cm 45
Technical implementation	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> 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/cm² Glue application: approx. 100 g/m² Pressing time: approx. 15 minutes
	Pre-trials and tests are recommended
Glue recommendations	As wallpaper: Glutolin ECC extra clear 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.
Processing guidelines available at:	 Storage: Rolled goods: hanging system (e.g. paternoster) Single panels: horizontal position (e.g. drawer system) www.organoids.com/en/installation-technical- implementation