Product Name Organoid® KORNBLUAMA BLAU on flax

backing

Article number KOBBLU0085FVPRW

ProducerAddressORGANOID TECHNOLOGIES GMBH

Nesselgarten 422 / Top 5

A-6500 Fließ Österreich

Description and applications

Name Organoid® KORNBLUAMA BLAU 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 a compound in wood-working

Plant material and

density

Plant material

Bright blue cornflowers

Density Premium density, full coverage

Size and weight Size Rolled goods, width 1 360 mm

 $\begin{array}{ll} \text{Thickness} & \text{0.8 mm} \\ \text{Weight} & \text{390 g/m}^2 \end{array}$

Product requirements Food-safety Binding agent safe for usage in contact with

food in accordance with EU-regulation

1935/2004

Backing material Material Natural, non-woven flax fleece

Properties 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

Use scissors, a cutter or a plotter

Edges Allow for imperfections 1-2 mm around the

edges

How to install As wallpaper:

-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

anels

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:

- Methylan Direct Kleister Vliestapeten
- Pufas Glasgewebe- und Vlieskleber
- 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:

https://organoid.corestad.com/verarbeitung/

(= current link)