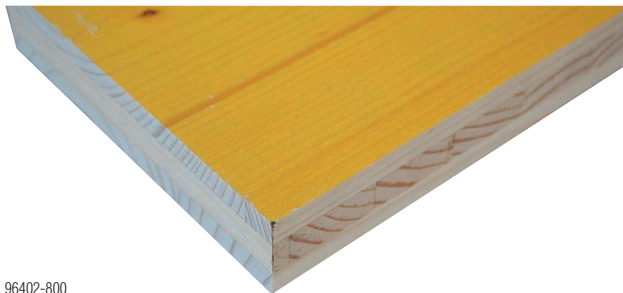


Utility-grade sheet 3S cut

Data Sheet



96402-800

The Utility-grade sheet 3S cut is a cost-effective 3-ply sheet for infill zones that does not fully comply with ÖNORM B 3023 and may have defects on one side.

Sheet structure

- Three-ply solid-wood sheet, spruce.
- The layers are crosswise glue-bonded.

Glue-bonding

- Boil-resistant, alkali-resistant, water-resistant and weather-resistant.
- The glue-bonding is compliant with the requirements of Austrian standard ÖNORM B 3023.

Surfaces

- Both sides urea-melamine resin coating with approx. 90 g per m² and side.
- No edge sealing.

Technical data

Note:

All values in the tables are based on a sheet moisture content of $12 \pm 3\%$ on delivery. Changes in the wood's moisture content can have effects on the weight, dimensions and mechanical properties of the sheet.

The grain of the outside layers of this sheet runs parallel to the longitudinal direction of the sheet.

Thickness and weight:

Nominal thickness [mm]	Layers	Weight [kg/m ²]
21	3	9.7
27		12.1

Formats:

Length [cm]	Width [cm]
200	50
250	

Format tolerances:

	Tolerance
Length/Width	±1.0 mm
Perpendicularity	±1.0 mm/m
Straightness of sheet edge	±0.2 mm/m

- **Fire behaviour:** D - s2, d0
- **Thermal conductivity:** 0.13 W/mK
- **Formaldehyde class:** E1

Type of application and concreting results

The Utility-grade sheet 3S cut allows for economical production of box-outs. For once-only uses, therefore, this sheet is ideal for use along with the high-grade Doka formwork sheets. The sheet has a 'low-absorbency' surface.

General information

The data stated here are guide values.

Note:

Follow the directions in the 'Formwork sheets' User Information booklet!

You can download it here:



www.doka.com/three-ply-sheets