

The Formwork Experts.

DokaPly BBOES

Data Sheet



DokaPly BBOES is an economy panel best used in low re-use applications. It has a B face on both sides, which are oiled and the edges are sealed.

Sheet structure

- Plywood has a B face on both sides, which are oiled and the edges are sealed with waterproof paint.
- The arrangement of the veneers is crosswise.

Glue-bonding

- Boil-resistant, alkali-resistant, water-resistant and weather-resistant phenolic-resin glue-bonding.

Surfaces

- Both sides have a "B" grade face.
- Edge sealing: Acrylic-resin varnish.

Technical data

Note:

All values in the tables are based on a sheet moisture content of $10 \pm 2\%$ 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 formwork sheet runs transverse to the longitudinal direction of the sheet.

Thicknesses, weights and formats:

Nominal thickness [mm]	Layers	Weight [lbs]	Format [ft]
15	7	60	4'-0" x 8'-0"
18	7	70	4'-0" x 8'-0"

Format tolerances:

	Tolerance
Length/Width	± 3 mm
Thickness	For $t \pm 0.5$ mm
Straightness of sheet edge	± 1.0 mm/m

Number of cycles

Possible frequency of use depends on many factors acting on the formwork sheet.

Notes on use

Ensure that the formwork sheets are treated correctly whenever they are used.

Formwork sheets are subject to the natural swelling and shrinkage of wood associated with moisture absorption and loss in the corresponding climatic conditions.

- > Prior to use, always make sure that the wood moisture content of the formwork sheets is matched to that of the surroundings.
- > Cover sheets to protect them from extreme climatic influences such as exposure to sunlight or moisture. This reduces cracking.
- > Seal cut edges, and around holes, with edge varnish.
- > Use a high-quality release agent.
- > Immediately after stripping the formwork, remove concrete residues from the surfaces that were in contact with the concrete.



NOTICE

Do not use pointed or sharp objects, wire brushes, abrasive disks or cup brushes.

Do not use high-pressure spray cleaners.

General information

The data stated here are guide values.

www.doka.com/multiply-formwork-sheets