

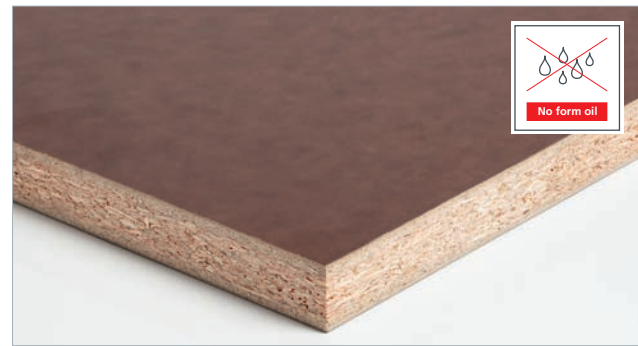
Phenox NFO 500 is suitable for all smooth, jointless concrete surfaces in accordance with DIN 18202/3, line 5/6 with higher requirements.

Stains and residues can easily be removed after concreting.

Can be used without a release agent.

Phenox NFO 500

- Supersize formwork panel made of very highly compacted, wooden composite substrate
- Special film coating NFO (no form oil) 500 g/m² on each side
- Edges not sealed



TECHNICAL DATA

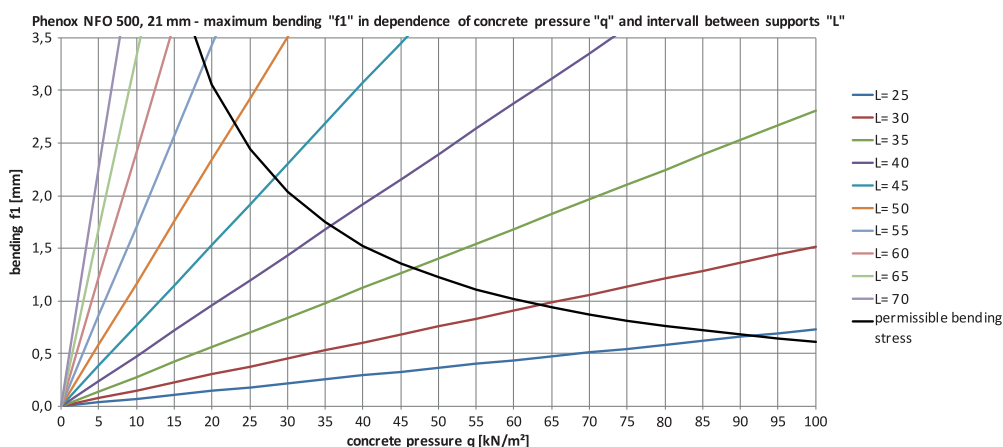
Technical data	Dimensions mm	Thickness mm	Weight kg/m ²	Modulus of elasticity (N/mm ²)		Bending strength (N/mm ²)	
				Along	Across	Along	Across
Phenox NFO 500	5430 × 2050	21	16.5	4500	4500	30	30
	5430 × 2050	27	21.5	4000	4000	26	26

Subject to design modifications

Attention Reference values – these properties are not guaranteed

Other thicknesses on request, dimension pre-edged, approx. specification

Diagram for estimating the bending



Technical advice: Area load calculated from pure concrete pressure without safety coefficients. Diagram applies to a 4-field beam, deflection in the outfield. Permissible bending stress = calculated with load safety factor 1.5 / load duration 0.9 / material safety 1.3. The technical data are mean values which may vary due to the natural fluctuations of the raw material wood.

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Förderung nachhaltiger
Waldwirtschaft
www.pefc.de

Tel. +49 5242 17-1000
Fax +49 5242 17-71000
www.westag-getalit.com
sp.vertrieb@westag-getalit.com

