



Magnoplan MF (melamine face) is suitable for smooth, jointless concrete surfaces with advanced requirements in accordance with DIN 18202/3, line 7. It will produce incredibly even matt concrete surfaces. With its high number of reuses, this panel is a popular choice on building sites and in precast concrete plants. The panel can be subjected to both longitudinal and transverse loads.

Magnoplan MF

- Supersize formwork panel made of 3-ply laminboard based on DIN 68791
- Melamine resin film coating 550 g/m² on each side
- Sealed edges

IMPORTANT PRODUCT PROPERTIES

- Alkali-resistant surface
- Significantly reduced water permeability
- Increased light resistance



TECHNICAL DATA

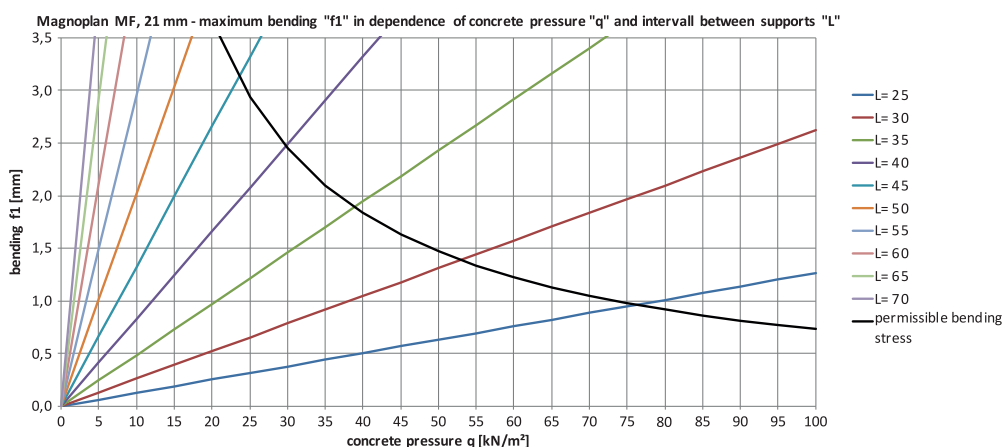
Technical data	Dimensions mm	Thick- ness mm	Weight kg/m ²	Modulus of elasticity (N/mm ²)		Bending strength (N/mm ²)	
				Along	Across	Along	Across
Magnoplan MF	2000 × 5200	21	11.4	2600	6800	22	47
	2000 × 5200	27	14.2	1900	7300	16	51

Test according to
EN310

Subject to design
modifications

Attention Reference
values – these
properties are not
guaranteed

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.

Date: February 2019 Order No. 078768

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

**WESTAG &
GETALIT AG**