



Tests	DIN/EN standard	Real wood panels MeisterPanels. craft EP 500
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General data on product composition

Type of panel:	Tongue and groove panel with all-round V-bevel
Total thickness:	approx. 12 mm
Calculated measurements (Effective measurements):	700 x 160 mm (700 x 160 mm)
Product structure:	Weartec®Nature surface (hard wax oil) Approx. 2 mm solid wood top layer HDF base material E1 (approx. 890 kg/m ³ ± 3 %) Backing (made of spruce veneer)

Technical data

Fire behaviour:	EN 13 501	D-s2, d1
Formaldehyde emissions (E1 = 0.1 ppm):	EN 717-1	E1
Suitable for recessed lights:	Heat resistant up to 110° C. Suitable for mounting for all recessed lights with the MM test mark.	
Fixing:	Clip TOP 4 combined with single-side planed battens or start/end clip and clip TOP 15 combined with batten profile type 8 or fastening clips (wall mounting only): Minimum clip length: 16 mm Minimum clip back width: 8 - 10 mm Minimum wire thickness of the clip: 0.9 - 1.3 mm	

General data on environment, installation and care

Disposal:	Residual pieces can be disposed of in household refuse (e.g. thermal treatment). Dispose large quantities according to municipal provisions (e.g. recycling centres). An energetic utilization in authorized plants is recommended.
Cleaning and care:	Occasionally clean panels with a damp (well wrung-out) cloth that has been dipped in clean water. Do not use scouring liquid or powder, as these can damage the surface of the panels.
Areas of application:	Wall and ceiling panels for installation in interior areas. Cannot be installed in humid rooms like e.g. bathrooms. Nor can they be installed in outdoor areas and wet rooms, e.g. saunas, shower cubicles, private swimming pools etc. and in areas directly exposed to splashing water.
Preconditions for installation:	Before the installation, the conditions must comply with the general requirements for the installation of wooden materials in interior rooms. Walls and ceiling must be dry, i.e. contain a maximum residual moisture of 5 percent. A room temperature of approx. 20°C (min. 15°C) and approx. 30 – 65 percent relative humidity must prevail. Air circulation behind the panels must be ensured by means of a substructure. Trapped air must be avoided. The installation instructions provided with the product must be observed.



MeisterWerke Schulte GmbH reserves the right to make alterations to material and structures when this serves to improve the quality.