



Tests	DIN/EN standard	System panels MeisterPanels. nova SP 300
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### General data on product composition

Type of panel:	Groove and groove panel with offset joint
Total thickness:	approx. 15 mm
Calculated measurements (Effective measurements):	840 x 80   100   120 mm (840 x 80   100   120 mm)
Product structure:	Decorative/metallic film - PVC- and plasticiser-free surface with paper foundation (cellulose) MDF base material E1 (approx. 700 kg/m <sup>3</sup> ± 3 %)

### Technical data

Colour fastness:	EN ISO 105	≥ stage 6 on the blue wool scale
Fire behaviour:	EN 13 501	E
Formaldehyde emissions (E1 = 0.1 ppm):	EN 717-1	E1
Heat transfer resistance:	EN 12 667	0.149 (m <sup>2</sup> K)/W
Thermal conductivity:	EN 12 667	0.102 W/(m*K)
Suitable for recessed lights:	Heat resistant up to 110° C. Suitable for mounting for all recessed lights with the MM test mark.	
Fixing:	Start/end clip and clip TOP 300 M combined with batten profile type 8 or clip TOP 300 H combined with single-side planed battens	

### 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. Can be installed in humid rooms like e.g. bathrooms. This does not include outdoor areas and wet rooms, e.g. saunas, shower cubicles, private swimming pools etc. and the use 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/humidity must be avoided. For the installation in damp rooms, regular ventilation of the room must be possible. 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.