



Tests	DIN/EN standard	System panels MeisterPanels. style SP 800
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### General data on product composition

Type of panel:	Groove and groove panel with offset joint	
Total thickness:	approx. 14 mm	
Calculated measurements (Effective measurements):	840 x 80   100   120 mm 840 x 80   100   120 mm	
Product structure:	Approx. 5 mm felt surface from recycled fibres (100% for grey decors, > 50 % for terra brown and olive) MDF base material E1 (approx. 700 kg/m <sup>3</sup> ± 3 %) Backing paper	

### Technical data

Colour fastness:	EN ISO 105	Stage 7 on the blue wool scale
Fire behaviour:	EN 13 501	E
Formaldehyde emissions (E1 = 0.1 ppm):	EN 717-1	E1
Sound absorption coefficient:	EN ISO 354	a <sub>w</sub> = 0.35 (H) (absorber class D as per DIN EN ISO 11654)
Suitable for recessed lights:	Not suited.	
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

Blue Angel:	RAL-UZ 176	awarded
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:	Regular cleaning can be carried out with a hand-held vacuum cleaner. We recommend to remove sticking dry dirt or fresh stains with the Dr. Schutz Fresh Up 2 in 1. Remove stubborn, dried-on stains (such as coffee, tea, red wine, fruit juices, etc.) with the Dr. Schutz Floor Mate in combination with a microfibre cloth by dabbing from the edge towards the center of the stain. If necessary, repeat the process. Finally treat with water and then pat dry.	
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.	



[www.blauer-engel.de/uz176](http://www.blauer-engel.de/uz176)



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