MEISTER

Product data System panels MeisterPanels. craft

SP 400



Duratec Nature - ultra matt lacquered surface

Approx. 0.6 mm real wood top layer

HDF base material

Real wood backing

Tests	DIN/EN standard	System panels MeisterPaneele. craft SP 400
General data on product compos	ition	
Type of panel:		Tongue-and-groove panel with all-round micro-bevel
Total thickness:		approx. 7.5 mm
Calculated measurements (Effective measurements):		1090 × 210 mm (1090 × 210 mm)
Product structure:		Duratec Nature - ultra matt lacquered surface Approx. 0.6 mm real wood top layer HDF base material (approx. 890 kg/m³ ± 3%) Real wood backing
Technical data		
Fire behaviour:	EN 13 501	E
Formaldehyde emissions (E1 = 0.1 ppm):	EN 16 516	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 2 combined with single-side planed battens or fastening clips (wall mounting only): Minimum clip length: 16mm Minium clip back width: 8 - 10mm Minimum wire thickness of the clip: 0.9 - 1.3mm
General data on environment, ins	tallation 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 utilisation in authorised 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.
PEFC cutiful The protocol management PEFCC 21100 PEFCC	MADE IN GERMANY	REAL WOOD

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