



Kaindl - wood veneer board Charismo

Technical Data Sheet

FUC 10/010-03

Areas of use / Application

Numerous applications for non load-bearing purposes in dry areas for interior decoration

Construction

wooden veneer
substrate
wooden veneer



Size


thickness range: 9 / 13 / 16 / 19 / 23 / 26 / 29 / 39 mm	Particleboard P2: (acc. To EN 312)	standard format: 2800 x 2070 mm special format: 2070 x 1850 mm 3050 x 1250 mm
thickness range: 4 / 5 / 6 / 9 / 13 / 17 / 19 / 23/ 2 / 29/ 39 mm	MDF board: (acc. To EN 622-5 MDF)	2800 x 2070 mm 3050 x 1220 mm (only 18mm thickness)
thickness range: 12 mm	CDF Board (acc. To EN 622-5 MDF)	2800 x 2070mm
thickness range: 16 /19 /23 /26 /29 mm	Blockboard: (usage advice see processing)	2800 x 2070 mm
thickness range: 13/ 16/ 19/ 25/ 30 mm	Birch Plywood: (usage advice see processing)	2500 x 1250 mm
Substrate according to E1, for further information see also the Technical Data Sheet.		

Quality description

	wooden veneer
Quality E/E*	Elegant (plain): Created from numerous quarters and half crowns in small sections with only small distinctive wood characteristics (e.g. little or no flake)
Quality N/N*	Nature Mix: Created from all quarters and crown-cut patterns, including flake and other specific features of wood
Quality S/S*	Structure: Created from numerous crown-cut patterns in small sequences, interspersed with half crowns

* Front and reverse side of the same board may differ from each other in structure, features of wood, veneer sheet sequence and wood colour.

Surface

	wooden veneer	
Characteristics	Only available in BOARD-BY-BOARD-SOLID WOOD CHARACTER 	4 to 8 different veneer sheets in a sequence (depending on type of wood)
Surface Attributes	The surfaces of the veneered boards are delivered surface sanded (Jgrade 100/120) after production	
Veneer Groove Glue	All veneer sheets are glued to assure an excellent joint quality.	
Veneer Glue	C2: Interior humidity resistant	A-Standard EN 12765

Storage tips

KAINDL - Veneered Board Charismo should always be stored flat, level and completely covered.
KAINDL - Veneered Board Charismo should be covered for protection against ultraviolet light (sunlight).
The air temperature in the storage room should be at 18-22°C, the relative air humidity at 50 to 65%.
See also Standard CEN/TS 12872:2007.
Kaindl - Veneered Board Charismo should be processed quickly to avoid colour-changes etc through prolonged storage.

Further processing

KAINDL - Veneered Board Charismo can be processed with common wood working machines.
KAINDL - Veneered Board Charismo is delivered with a surface sanding (K 100/120) after production.
Before processing any further surface treatment (varnishing, staining etc.) please remove all residues such as glue, fat, oil, etc. with a final sanding of the surface.
In every case a colour or reference sample has to be made before a further surface treatment like varnishing, staining, oiling etc. to avoid any surface mistakes.
In the case of non-observance, no supplementary claims under warranty can be accepted.

Recommended use

Slight undulations in the surface of STAB 5-ply block-board do not represent quality defects. They are caused by differences in the position of the annual rings on solid wood strips and are a natural property of solid wood. Due to the undulations in STAB 5-ply block-board we recommend the use of chipboard P2/E1 or MDF E1 core-boards in visually crucial areas (e.g. fronts, table tops, etc...).

STAB 5-ply block-board is recommended for use in constructional areas (e.g. cabinet construction, etc.).
The ideal room climate is at around 18-22°C and 50-65% relative air humidity.

If you have any further questions please connect your salesperson or see www.kaindl.com

The recommendations and information given in this Product Sheet are to the best of our knowledge in keeping with the present state of the art. However, they are intended purely for information purposes and as noncommittal guide-lines. As such they cannot constitute grounds for any claim under warranty.