

HPL boards

HPL boards are high quality boards with a decorative surface. They offer functionality, elegance and design to suit every taste. Developed for a wide range of applications both indoors and outdoors, they enable creative freedom in the areas of architecture and design. HPL boards are first class, large format decorative boards made from cellulose paper webs impregnated with resins and which are pressed to solid boards under high temperature and pressure. They are produced according to the current EN 438 standard and stand out due to their superb levels of resistance and strength. They are also very hard wearing and have a long lifespan with a minimum maintenance requirement.



Krono Plan



Pursuant to the EN 438-6 standard, HPL compact boards are produced as supporting boards of type EDS (standard) and type EDF (with enhanced fire resistance). Krono Plan are compact boards for use outdoors. They are suitable for use in construction and stand out due to their high colouration resistance to sunlight and UV radiation. Certain decors are equipped with special UV filter. In construction, HPL compact boards are primarily used for the final cladding of facades and for balcony cladding.

Panel thicknesses

6 mm

8 mm

10 mm

Fire safety characteristics

Brown core, B1 (DIN 4102), type EDF

Brown core, B2 (DIN 4102), type EDS



Krono Siding



The Krono Siding panel system consists of Krono Plan compact boards and matching accessories. A Krono Siding panel has dimensions of 3050 x 255 mm and features a milled tongue on the lower edge which enables the panel to be attached to mounting brackets. The Krono Siding panel system is based on the horizontal assembly of wall panels on a wood substructure directly on the house wall. Through the overlapping of the panels, the assembly elements are covered, and the building gains the character of a formwork facade.

Panel thicknesses

6 mm

8 mm

Fire safety characteristics

Brown core, B1 (DIN 4102), type EDF

Brown core, B2 (DIN 4102), type EDS



Colours, decors and panel sizes

Further information on surfaces is available at www.bischoff-schaefer.de



Krono Plan Color

Krono Siding

Size in mm:		2800 x 1300	3050 x 1300	5600 x 2040	2800 x 2040	3050 x 255
White						
K 0101	Front white	O	O	O	O	S
K 0106	Porcellan white	O	O	O	O	
Uni						
U 0112	Stone Grey	O	O	O	O	
U 0121	Capri Blue	X	X	X	X	
U 0125	Royal Blue	X	X	X	X	
U 0131	Yellow	X	X	X	X	
U 0153	Green	X	X	X	X	
U 0162	Graphite Grey	O	O	O	O	S
U 0164	Anthracite	X	X	X	X	
U 0171	Slate Grey	O	O	O	O	
U 0182	Dark Brown	X	X	X	X	
U 0190	Black	X	X	X	X	
U 0191	Cool Grey	O	O	O	O	
U 0515	Sand	O	O	O	O	S
U 0527	Papyrus White	O	O	O	O	
Intense						
U 8820	Magnolia	O	O	O	O	
U 8821	Salmon	X	X	X	X	
U 8822	Sand Beige	O	O	O	O	S
U 8824	Light Beige	O	O	O	O	
U 8825	Dark Beige	X	X	X	X	
U 8830	White Grey	O	O	O	O	S
U 8831	Grey	O	O	O	O	
U 8832	Stone Grey	O	O	O	O	
U 8840	Green Grey	X	X	X	X	
U 8841	Aquamarine	X	X	X	X	
U 8842	Ink Blue	X	X	X	X	
U 8845	Grass Green	X	X	X	X	
U 8846	Light Green	X	X	X	X	
U 8847	Sea Green	X	X	X	X	
U 8848	Jadeite Green	X	X	X	X	S
U 9550	Terracota	X	X	X	X	
U 9551	Oxyd Red	X	X	X	X	
U 9552	Wine Red	X	X	X	X	
U 9553	Cappuccino	O	O	O	O	
U 9554	Coral	X	X	X	X	
U 9555	Steel Blue	X	X	X	X	
U 9556	Royal Yellow	X	X	X	X	
U 9557	Sunny Yellow	O	O	O	O	
U 9558	Pale Yellow	X	X	X	X	S
U 9559	Light Yellow	O	O	O	O	
U 9560	Night Blue	X	X	X	X	
U 9561	Ocean Green	X	X	X	X	
Fantasy						
U 0287	Light Granite	X	X	X	X	
U 6015	Metallic Red	X	X	X	X	
U 6016	Metallic Grey	X	X	X	X	
Wood						
U 6017	Winston Cedar	X	X	X	X	S
U 6018	Norfolk Maple	X	X	X	X	S
U 6044	Hingham Ash	X	X	X	X	S
U 6045	Metropolis	X	X	X	X	S
U 6046	Rosewood	X	X	X	X	S
U 6047	Amazon grey	X	X	X	X	S
U 6048	Amazon brown	X	X	X	X	S
U 6049	Light Oak	X	X	X	X	S

O Krono Plan Color Construction Compact

X Krono Plan Color

S Krono Siding

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