

Wood fibre panel

Coloured throughout

Moisture resistant

High density

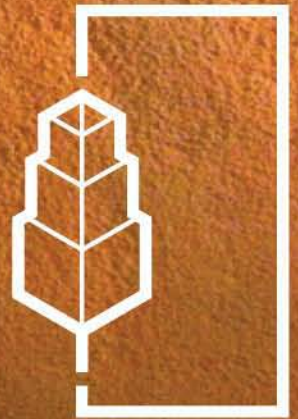
High mechanical strength

Non toxic

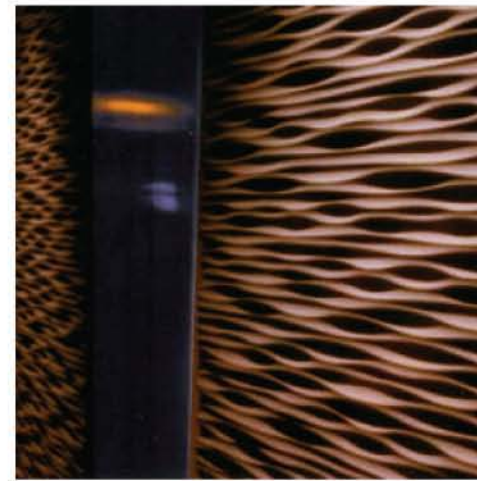
Lasting colours

Tool friendly

use
your
imagination



Valchromat[®]
by investwood



Interior design
Kitchens
Bathrooms
Doors
3D routing
Sand blasting
Flooring



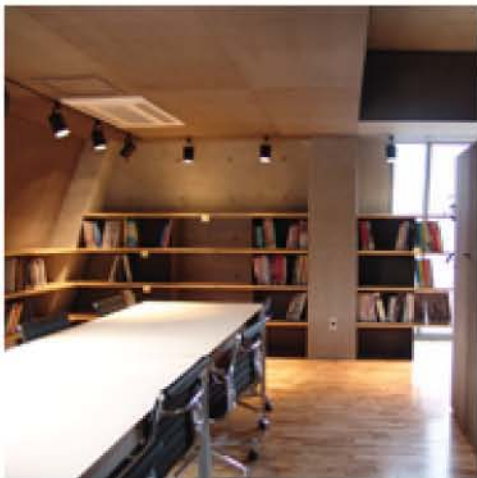
Use your
inspiration



find your
limit



Shopfitting
Furniture
Exhibitions stands
Bars / Restaurants
Signs
Displayers
Wall panelling





Composition and manufacture

Valchromat® is a wood fibre panel coloured throughout. During manufacture, organic dyes are added along with a special melaminic resin developed to improve the physical-mechanical characteristics to a high standard.

Colours

Available in 8 standard colours, Valchromat® has its own unique and almost natural appearance. The colours are controlled during manufacture according to CIELab norms to allow standardization according to internal tolerances. Testing according to British Standards 1006 (24 hours exposed in "solarbox") prove a good colour resistance.

Finishing

Valchromat® has been conceived to accept all kinds of finishing - varnish, wax, oil - but it can also be used in its natural state. It's a panel with great aesthetical versatility.

Advantages

Besides its unique appearance as a wood fibre panel, Valchromat® allows several easier solutions for use and assembly. Because of its physical-mechanical characteristics considerable time and money savings come from smooth machining and easy finishing. Being moisture resistant, non toxic and ecological, the possibilities of use are endless.

How is it available

Valchromat® is sold in sheets

Thicknesses (mm)









8	12	16	19	22	25	30
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Dimensions (mm)

3750x2500	2500x1250
3750x1250	2500x1850

Properties

Valbopan, SA has established rigorous internal standards for quality control to ensure that Valchromat® remains a unique, added value and high quality product.

Blue	srb	
Green	sgr	
Yellow	syw	
Orange	sor	
Red	ssc	
Brown	sbr	
Black	sbl	
Grey	scz	

For further information please consult our web page www.valchromat.pt where you can find the contacts for our entire sales network.

Valchromat® is non toxic and classified as E1 (low formaldehyde)

Coloured wood fibre panels with fire retardant properties are also available.

Manufactured in accordance with the EU directives



Award technological innovation



Award high product quality