



Description

Viroc® Cement Bonded Particle Board

Viroc is a composite material, composed by a compressed and dry mixture of pine wood particles and cement. It presents a non-homogeneous appearance, a product natural feature, and it is produced in several colours. Viroc can be factory calibrated / sanded (for applications requiring tighter tolerances). Once calibrated, presents visible wood particles on the surface.

Applications

Outdoor and Indoor: facades, walls, flooring, roof structures, ceilings, furniture, interior design, urban equipment, lost formwork and other applications.

Colours / Unsanded thicknesses (mm)	8	10	12	16	19	22	25	28	32	Dim. (mm)
Black NG	•	•	•	•	•	•	•	•	•	3000 x 1250 2600 x 1250
Grey CZ	•	•	•	•	•	•	•	•	•	
White BR			•	•						2600 x 1250
Ocher AC			•	•						
Yellow AB			•	•						
Red VM			•	•						

Dimensions

2600 x 1250 mm / 3000 x 1250 mm
Other dimensions under request.

Tolerances and thicknesses

Width and length: ± 3 mm

Edge straightness: < 1,5 mm/m

Squareness: < 2,0 mm/m

Unsanded (mm)	8	10	12	16	19	22	25	28	32
Tolerance (mm)	± 0,7		± 1,0	± 1,2		± 1,5			
Sanded (mm)	8	12	15	18	21	24	28	32	
Tolerance (mm)	± 0,3								