

VENTURA CDF

BLACK COMPACT DENSITY FIBREBOARD

Technical Data Sheet

Description: -

Ventura CDF is a panel made of wood fiber colored Black in the production process. The fibers are impregnated with coloring agents and chemically bound to one another by a special resin, which tends CDF unique physicochemical features.

CDF panels, thanks to the use of coloring agents and the natural variation of the wood color makes it a unique product. The variation may be seen on the same surface between two faces of the same panel or between the different production batches and thicknesses.

Features: -

<u>Features</u>	<u>Benefits</u>
High Density	<ul style="list-style-type: none"> • High Strength • It makes multi-dimensional and carving possible • Excellent screw retention
High Moisture Resistant	<ul style="list-style-type: none"> • Suitable to use in high moisture area in indoor, such as bathroom and kitchens
Borer and Termite Resistant	<ul style="list-style-type: none"> • Borer & termite resistant
Smooth Surface	<ul style="list-style-type: none"> • Best suited for painting and polishing
High Surface Density of 800 Kg/m ³ plus	<ul style="list-style-type: none"> • High impact resistance • High resistant to dents • High painting coverage due to less surface absorption
Uniform Thickness	<ul style="list-style-type: none"> • Bubble free pre lamination & post lamination
Homogenous Structure	<ul style="list-style-type: none"> • No core gap or core overlap
Blackish Grey Color	<ul style="list-style-type: none"> • Can be polished as colored CDF
High Bonding Strength	<ul style="list-style-type: none"> • Long lasting product • High internal bonding and excellent screw holding / withdrawal strength
High Dimensional Stability	<ul style="list-style-type: none"> • Much lower water absorption • Lesser thickness swelling • Much lower linear expansion

Application: -

Interior Design, furniture, doors, bathrooms & kitchens, restaurants, exhibition stands, shop fittings, decorative panels, among others. Whenever the panels are used in moist zones, such as bathrooms and kitchens, it should be protected with a varnish and the edges must be properly sealed.

Dimensions: -

Sheet Size: - 2440 X 1220 (MM) / 96 X 48 (Inch)

Thicknesses and Cut Tolerances: -

Characteristics	mm	4 6 8 12 18
Thickness Tolerance	mm	± 0.2
Cutting Tolerance		± 2mm / m

Panel Weight: -

Thickness	Mm	4	6	8	12	18
Weight (Approx.)	Kgs	10.20	15.50	20	33	46

Properties: -

Thickness	mm	4	6	8	12	18
Density	Kg/ m ³	850	850	850	820	800

VENTURA
Since 1994

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