



INNOVUS DP MDF ST

Decorative surface panel MDF for use in dry conditions

DESCRIPTION

INNOVUS DP MDF ST is a surfaced fibreboard, suitable for non-structural interior applications in dry conditions. Its surface is easy to clean and scratch & stain resistant.

Our INNOVUS DP MDF ST is compliant with the limit of ChemVerbotsV (E05).

In addition to technical performance INNOVUS DP MDF ST panels are sustainable and environmental friendly products.

For further information on available sizes and thicknesses, please see our Offer & Service Brochure.

PROPERTIES



VERSATILITY



EASY TO MILL



EASY TO CLEAN



STAIN RESISTANT



SCRATCH RESISTANT



COMPLIANT WITH CHEMVERBOTSV



ANTIBACTERIAL

APPLICATIONS

INNOVUS DP MDF ST durability, design and versatility make it a best choice for residential, public & commercial areas and healthcare applications.

As a result of their characteristics INNOVUS DP MDF ST is widely used for office and home furniture, kitchen, wall paneling, store fixtures and decoration in general.



FURNITURE



PANELING



OFFICES & EDUCATION



RESTAURANTS & HOTELS



HEALTH & WELLNESS



RETAIL & EXHIBITIONS



KITCHENS

RECOMMENDATION

INNOVUS DP MDF panels must be stored in a dry/covered building, stacked on a hard, level surface and protected from direct contact with water. Expansion and contraction in wood products is directly related to moisture content and must be considered during design and construction.

Wood based panels are biodegradable and can be recycled, follow local regulation for the disposal of residues.

To clean, simply use a cloth dampened in warm water or the usual household cleaning products. Common cleaning products or disinfectants (for example alcohol-based ones) can be used, as long as they do not contain abrasive agents, acids or strongly alkaline substances. Also, bleach or detergent products that contain high levels of chlorine should be avoided.

ALSO AVAILABLE



FIRE RETARDANT



MOISTURE RESISTANT



EPA TSCA TITLE VI & CARB 2 CERTIFIED (SUBSTRATE)



NO-ADDED FORMALDEHYDE (SUBSTRATE)

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GENERAL CHARACTERISTICS

PROPERTY	TEST	UNIT	THICKNESS RANGE (mm)		
			<15	≥15 – 20	>20
Tolerance on thickness relative to nominal value	EN 14323	mm	± 0,3	± 0,3	± 0,5
Tolerance on thickness within the board	EN 14323	mm	< 0,6	< 0,6	< 0,6
Tolerance on Length and Width	EN 14323	mm	± 5	± 5	± 5
Flatness (only for balanced surfaces)	EN 14323	mm/m	-	≤ 2	≤ 2

TECHNICAL INFORMATION

PROPERTY	TEST	UNIT	REQUIREMENTS
Resistance to scratching	EN 14323	N	≥ 1,5
Resistance to staining	EN 14323	Rating	≥ 3
Resistance to cracking	EN 14323	Rating	≥ 3
Abrasion resistance – woodgrains & fantasises	EN 14323	Class 1	IP < 50
Abrasion resistance – unicolours	EN 14323	Class 3A	IP ≥ 150
Formaldehyde emission class			E1*

*Compliant with limit of ChemVerbotsV (E05)

INNOVUS DP MDF ST are classified according to the criteria defined by EN 14322 - Wood-based panels – Melamine faced boards for interior uses - Definition, requirements and classification.

Physical-mechanical properties differ according to the substrate used. Please check the corresponding technical data sheet for more information.

CERTIFICATIONS

Please pay attention to certified products:



The mark of
responsible forestry
FSC® C009049



PEFC
PEFC004-32-0767
www.pefc.org



FSC® and PEFC-certified products are available on request and availability.

www.sonaearauco.com

TDS.05.14.SAD.R02

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