

INNOVUS DP MDF

Decorative surfaced panel MDF for use in dry conditions

DESCRIPTION

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

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

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

PROPERTIES –



ANTIBACTERIA

APPLICATIONS

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

As a result if its characteristics INNOVUS DP MDF is widely used for office and home furniture, kitchen, wall panelling, store fixtures and decoration in general.



PANELING

RETAIL & EXHIBITIONS

COMPLIANT WITH CHEMVERBOTSV



FURNITURE

SCRATCH RESISTANT

OFFICES & RESTAURANTS 8 EDUCATION HOTELS



HEALTH & WELLNESS



KITCHENS

KITCHL

RECOMMENDATION

INNOVUS DP MDF 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





WWW.SONAearauco.com TDS.05.13.SAD.R03 Page 1 of 2

informs Decorative Products

INNOVUS DP MDF

Decorative surfaced panel MDF for use in dry conditions

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
Folerance 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	Ν	≥ 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			E1*

* Compliant with the limit of ChemVerbotsV (E05)

INNOVUS DP MDF boards 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:



 $\mathsf{FSC}^{\circledast}$ and PEFC -certified products are available on request and availability.





TDS.05.13.SAD.R03

All the product names and company names used in this data sheet are trade names and / or registered trademarks belonging to the respective proprietors. Any reproduction requires the express authorization of Sonae Arauco and /or the respective trademark proprietor. Sonae Arauco assumes no liability for any possible errors in this data sheet. This technical data sheet reflects the current technical specifications at the time of print and will be superseded by any new edition. The Company reserves the right to change specifications at any time without prior notification. Our detailed instructions for use must be observed. The respective building regulations must be complied with. It is important to check the material's suitability for the intended purpose.

