

# Fibrapan Hidrofugo Moisture Resistant MDF



Finsa's Fibrapan Hidrofugo is a high density, high performance moisture resistant MDF ideally suited to all types of furniture, joinery and carpentry applications. It can be used with confidence in high humidity areas such as kitchens and bathrooms. The most important characteristics of Hidrofugo moisture resistant MDF products are high dimensional stability, low swelling and absorption, and a manufacturing process which ensures a strong consistent bond in the core.

## Product Highlights

- **Excellent machining quality**

Hidrofugo is a favourite with joiners and furniture manufacturers who appreciate its clean cutting and excellent routing ability.

- **Superior paint finish**

Users also find that the denser nature of Hidrofugo means that it needs less preparation time and paint to achieve an exceptional finish, even with water-based finishes, giving better results with less work.

## Available from stock

### 2440 x 1220

6mm 9mm 12mm 18mm 22mm 25mm 30mm



## Technical Data

Properties	Units	Thickness mm				
		> 4/6	> 6/9	> 9/12	> 12/19	> 19/30
Density (*)	kg/m <sup>3</sup>	855 / 830	825 / 770	765 / 745	745 / 730	730 / 715
Internal Bond	N/mm <sup>2</sup>	0.85	0.80	0.80	0.75	0.75
Bending Strength	N/mm <sup>2</sup>	27	27	26	24	22
Modulus of Elasticity	N/mm <sup>2</sup>	2700	2700	2500	2400	2300

\* E1 classification: low formaldehyde content

For more details and technical information about any of our products please get in touch with your nearest Falcon Timber Depot.

### Falcon Timber

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