

FLAME RETARDANT MDF®

DESCRIPTION

It is a fibre board manufactured with flame retardant additives, specially conceived for those applications where an improvement in behaviour under fire conditions is an added safety value to the whole. Flame retardant MDF is identified by its red colour. Classification E1. Class B-s2,d0, non inflammable fuel.

CHARACTERISTICS

The addition of retardants in the manufacturing process of this board endows it with flame retardant properties without affecting any of the remaining qualities. Great dimensional stability. Low swelling. Low absorption. Excellent machinability qualities.

APPLICATIONS

Coated with wood veneer or with melamine drawings, it offers an effective response to the most demanding and innovative markets such as for architectural complements, indoor decorations, public buildings, etc., or in areas where high quality finishing is required such as frames or edges.

STANDARD FORMATS (mm)

	10	12	15	16	18	19	25	30
2440 x 1220	•	•	•	•	•	•		•
2440 x 2050	•	•		•	•			
3660 x 1830				•	•			
2800 x 2070	•	•		•	•	•	•	
3050 x 1220	•		•	•	•	•		



FIRE REACTION TRIALS

STANDARD	CLASSIF.	SIZES
UNE-EN 13501	B-S2, D0	ALL
UNE 23727	M1	ALL
DIN 4102	B1	ALL
NF P 52/501	M1	3660 x 1830 mm
BS 476/PART 7	CLASS 1	ALL

* Photography provided by MCM Maderas

CERTIFICATIONS



* The product PEFC must always be obtained by request.