

Fire

Certified fire reaction and resistance

The fire safety directive covers two fundamental aspects: **fire reaction** (non-propagation and attention to fire load) and **fire resistance** (mechanical resistance, emission of hazardous fumes, temperature insulation).



500°C

For fire reaction, certifications according to European Standards EN 13501-1 and EN 13501-2 and British Standards BS 476-6 and BS 476-7.



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23mm

	FSC-certified chipboard core	gypsum fibreboard core	
standard	C3TTL000	P3TTL000	
UNI EN 13501-1 Reaction to fire	Bfl-s1	A2fl-s1	
UNI EN 13501-2 Fire resistance	REI 30r	REI 60r	



Arright

Since most of the fire resistance is attributable to the slab, JVP believes that the right answer is to ensure safe evacuation of the building within the time calculated by the designer.

CATTLOD 02:12

159

19

FSC° C023271

JUP

panels mm 600x600x

29mm

FSC-certified chipboard core			gypsum fibreboard core	
C4TTL000	C5TTM000	C4TTM000	P4TTM000	P4TTH000
BfI-s1	Bfl-s1	Bfl-s1	A2fl-s1 (A1fl)	A1fl
REI 30r	REI 30r	REI 30r	REI 60r	REI 60r

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