

Acoustic panels

IMPACT RESISTANCE GUIDELINES

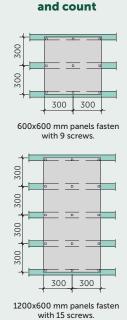
CEWOOD ceiling structures have passed the ball impact tests, so they can be safely installed in various sports facilities. All provided ceiling types have been tested and can be used only with a maximum substructure step of a **300 mm** between profiles/laths.

Substructure





A - Distance between hangers A - Distance between hangers A - Distance between hangers Control of the contro



Screw locations



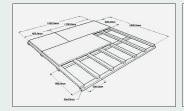
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Descriptions of constructions

Construction	Description	Substructure type	Distance A	Distance B	Distance C	Screws	Impact resistance class
According DIN18032-PART3 and EN 13694/ANNEX D							
	CEWOOD A2 25 mm panel 1200x600 mm	Metal profile frame	≤900 mm	≤300 mm	≤900 mm	15 pcs/panel	1A
According DIN18032-PART 3							
	CEWOOD 35 mm panel 1200x600 mm, 600x600 mm	Metal profile frame	≤900 mm	≤300 mm	≤600 mm	15 pcs/panel	1A
	CEWOOD 35 mm panel 1200x600 mm, 600x600 mm	Wooden lath frame	≤900 mm	≤300 mm	≤600 mm	15 pcs/panel	1A
According EN 13694/ANNEX D							
	CEWOOD 25 mm panel 1200x600 mm	Metal profile frame	≤900 mm	≤300 mm	≤900 mm	15 pcs/panel	2A

Visualisation







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