

REVISION  
03.07.2016 JEV / MNE  
06.07.2016 JEV / MNE  
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23.05.2018 PHU / MNE  
10.07.2018 PHU / MNE

F 3 INTERIOR WALLS

F 3.2.2 R<sub>2,1</sub>  
Interior wall timber cladding

Technical description

Timber cladding for interior walls. Material Wood: dark oiled oak.

The cladding consists of wooden slats of 29/50mm; the distance between the axes is 60mm. This results in a module (lath/free space) of 60mm.

The intermediate space between the vertical profiles / battens on the structural walls, is filled with a sound-absorbing material (50mm mineral wool) in order to improve the acoustic performance (absorption) of the wall cladding. Before the timber cladding is installed, the insulation is covered with a glass fleece in RAL 9011.

The screws, used to fix the wood screens (visible in between the wooden slats) have a countersunk head that is painted black or dark grey, according to the colour of the glass fleece. **(NOT VISIBLE)**

The timber cladding has to be mounted in such a way, that only the cladding and the black glass fleece remain visible.

The skirting boards are made of black aluminium laths RAL 9011 (40/3mm).

The skirting boards are installed within a notch (ca.5mm) at the bottom side of the oak slats. The screws have a countersunk head and their colour is in accordance with the colour of the skirting board.

Optional indirect top lighting with LED strip.

