





E2104-02

Pitched roof; REI 60

 Construction Material	Dimension
A Gypsum fire board or gypsum fibre board	12,5 mm
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C Vapour barrier	yes
D Clapboard siding a = 400 mm	22 × 80 mm
E Rafter a = 625 mm	80 × 220 mm
F Rock wool 30 kg/m ³	220 mm
G EGGER DHF	15 mm
H Roofing	yes
 Fire classification report	Test load 3,66 kN/m ² Fire exposure bottom side: Classification report HF Austria 2586/2018/26
 Airborne sound R_w(C,Ctr) www.dataholz.at ; drhzi01a	50 (-3; -9) dB
 Heat/moisture protection U-value (W/m ² K) 10% wood content EN ISO 6946	Heat insulation TCG 040 200 / 220 / 260 mm 0,23 / 0,20 / 0,18 (WV-WT) ≥ 250 g/m ²