





E1155-03

Exterior wall; F30-B

 Construction Material	Dimension
A Plasterboard not effective in fire protection	9,5 mm
B Glass wool 11 kg/m ³ Rock wool 30 kg/m ³ Cellulose insulation 50 kg/m ³ or Wood fibre insulation board 45 kg/m ³ not effective in fire protection	50 mm
C EGGER OSB	15 mm
D Cellulose injected insulation kg/m ³	160 mm
E Stud	60 × 160 mm
F EGGER DHF	15 mm
G Ventilated facade	yes
 Fire classification report	Test report abP P-SAC-02/III-752
 Sound insulation Airborne sound R' _{w,R} DIN 4109, Supplement 1, Table 37, Row 4	42 dB
 Heat/moisture protection U-value (W/m ² K) EN ISO 6946	Heat insulation TCG 040 160 / 200 / 240 mm 0,26 / 0,21 / 0,18 free of condensation

MORE FROM WOOD.

