





E1107-03

Exterior wall; F30-B

	Construction Material	Dimension
A	Plasterboard not effective in fire protection	9,5mm
B	EGGER OSB	15 mm
C	Vapour barrier s _d	2,0 m
D	Rock wool 30 kg/m ³	80 mm
E	Stud	40 × 80 mm
F	EGGER DHF	15 mm
G	Exterior insulation finishing system with General Building Permit STO Therm Classic TCG 040	80 mm
	Fire classification report	DIN 4102-4, Table 10.7, Row 1
	Sound insulation Airborne sound R' _{w,R} DIN 4109, Supplement 1, Table 37, Row 4	38 dB
	Heat/moisture protection U-value (W/m ² K) EN ISO 6946	Heat insulation TCG 040 240 / 280 / 300 mm 0,18 / 0,16 / 0,15 Case A - free of condensation

MORE FROM WOOD.

