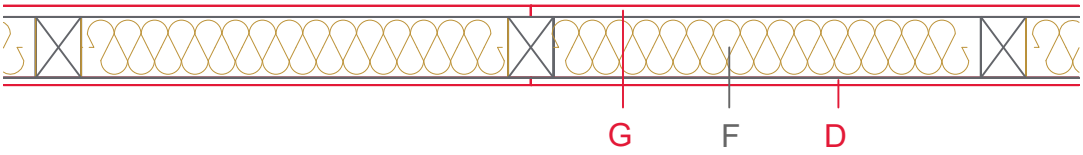
E1105-03



	Material / Layer	Dimensions
A	Gypsum fire board oder Gypsum fibre board	
	Gypsum fire board	
B	Gypsum board - not effective in fire protection	
	Gypsum fire board	
	Gypsum fire board oder Gypsum fibre board	
C	Installation level	without
D	EGGER OSB	10
E	Vapour barrier s_d	
F	Cellulose blow-in insulation 55 kg/m³	
	Glass wool 11 kg/m³ Rock wool 30 kg/m³ Cellulose blow-in insulation 50 kg/m³ Insulating board 45 kg/m³	
	Rock wool 30 kg/m³	80
	Rock wool 100 kg/m³	
	+ Wood frame / ridge	40x80
G	EGGER DHF	15
	EGGER OSB	
H	Insulating board	
	Weather protection	
	Application area	Exterior wall
	Fire resistance	F30-B
	Fire classification report	Fire resistance F30-B according to DIN 4102-4
	Sound insulation R'w	≤37 dB

Index: Vers. 1 (28.05.2020): Neuerstellung
Vers. 2 (03.06.2020): Grafische Überarbeitung
Vers. 3 (13.05.2022):Vereinfachung

Version 3; 13.05.2022
Verantwortlicher: PM/AWT EBP