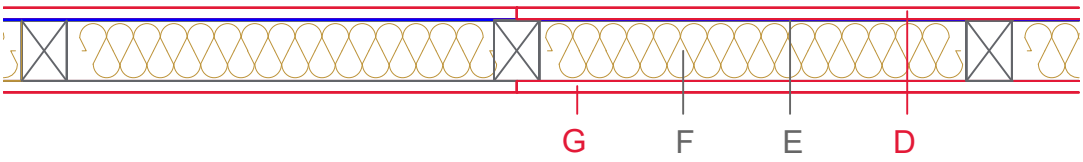
E1107-03



	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	possible
D	EGGER OSB	15
E	Vapour barrier s_d	2,0
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	
G	EGGER DHF	15
	EGGER OSB	
H	Insulating board	
	Weather protection	WDVS - MF
	Application area	
	Fire resistance	F30-B
	Fire classification report	Fire resistance F30-B according to DIN 4102-4, table 10.7, row 1
	Sound insulation R'w	≤43 dB

Index: Vers. 1 (28.05.2020): Neuerstellung
Vers. 2 (03.06.2020): Grafische Überarbeitung
Vers. 3 (30.05.2022): Vereinfachung

Version 3; 30.05.2022
Verantwortlicher: PM/AWT EBP