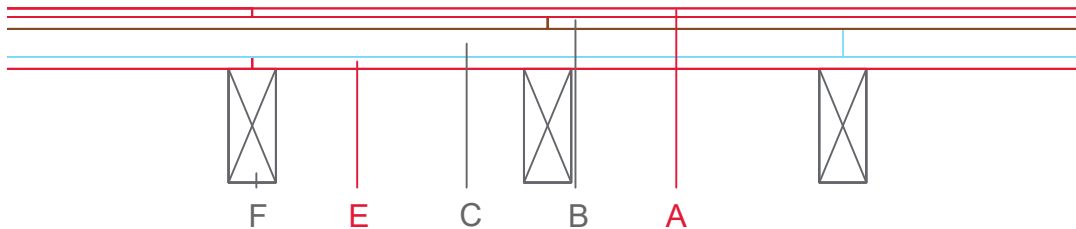


E3504-02



	Material / Layer	Dimensions
A	Dry screed Egger OSB	18
	Asphalt screed	
	Cement screed	
B	Wood fibre 260 kg/m ³	
	Rock wool 30 kg/m ³	25
	Rock wool	
C	Weighting filling	
	Weighting concrete boards	60
D	Drip guard	x
E	EGGER OSB	25
	Tongue-groove form board	
F	+ ceiling beam / Tram	100x280 / on combustion
G	Vapour barrier s _d	
H	EGGER OSB	
I	Gypsum board not effective in fire protection	
	Gypsum fire board	
	Gypsum fire board or Gypsum fibre board	
K	Gypsum fire board or Gypsum fibre board	
	Application area	osed beam ceiling with dry screed
	Fire resistance	F30-B
	Fire classification report	Fire resistance F30-B according to DIN 4102-4, table 10.16, row 1
	Sound insulation R _w (C,C _{tr})	> 50 dB
	Sound insulation impact sound L _{n,w}	53 dB

