





E1215-02

Interior partition wall; REI 90

|  Construction Material | Dimension |
|--|--|
| A Gypsum fire board or gypsum fibre board | 12,5 mm |
| B Gypsum fire board or gypsum fibre board | 12,5 mm |
| C EGGER OSB | 15 mm |
| D Glass wool 11 kg/m ³ Rock wool 30 kg/m ³ Cellulose insulation 50 kg/m ³ Wood fibre insulation board 45 kg/m ³ Hemp 30 kg/m ³ or Sheep wool 16 kg/m ³ | 100 mm |
| E Stud | 60 × 100 mm |
| F EGGER OSB | 15 mm |
| G Gypsum fire board or gypsum fibre board | 12,5 mm |
| H Gypsum fire board or gypsum fibre board | 12,5 mm |
|  Fire classification report | Classification report HF Austria 2586/2018/10 |
|  Airborne sound R _w (C,Ctr) DIN 4109 | 59 dB (-2;-10) |
|  Heat/moisture protection U-Value (W/m ² K) EN ISO 6946 (cavity wall) | 0.17 |

MORE FROM WOOD.

