





E1211-02

Interior partition wall; REI 45

 Construction Material	Dimension
A Gypsum fire board or gypsum fibre board	12,5 mm
B EGGER OSB	9 mm
C 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
D Stud	60 × 100 mm
E EGGER OSB	9 mm
F Gypsum fire board or gypsum fibre board	12,5 mm
 Fire classification report	Classification report HF Austria 443/2019/22
 Sound insulation Airborne sound R' _w (C,Ctr) DIN 4109 www.dataholz.com Partition wall twrxxo03a	57 dB (-3,-11)
 Heat/moisture protection U-Value (W/m ² K) EN ISO 6946 (cavity wall)	0.2

MORE FROM WOOD.

