

**PARTY WALL K-SOUND -FIRE (Rw50)
ACOUSTIC SYSTEM SINGLE FRAME**

FRL.../60/60 = TIMBER frame --STEEL FRAME TO FRL 90/90/90 LB 55kN

-FRL .../120/120 2 LAYERS 10mm FCA STEEL FRAME

WHAT YOU NEED

SIDE 1 = 1 X K CLAD SE 10 AND 1 X TE10

SIDE 2 = 1 X K CLAD TE10

90mm X 45mm timber stud frame 600 ctrs FRL ...60/60
R 2.5 90mm GLASSWOOL CAVITY BATT ..OR 92mm x
45mm steel frame 1.15BMT 600 ctrs **FRL 90/90/90**
1x 90mm CSR FIBERTEX BATT

2 x 10mm sheets

1 x **SE10** inner and 1x **TE 10** outer, for plaster set joints --recessed edge

1x10mm sheet K CLAD **TE 10** for plaster set 1ST interior side

R.2.5 Glasswool BATT
FRL .../60/60 TIMBER 90mm -
AND 64 KG FIBERTEX 90mm
FRL 90/90/90 STEEL 1.15 BMT

CFS Steel frame 90mm x 45mm
1.15 BMT

