

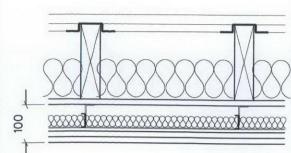
SEPARATING FLOOR

Min. 43 DnTw + Ctr dB Site Tested for Airborne Sound

Max. 64 LnTw dB Site Tested for Impact Sound

60 Minute Fire Resisting

SITE TESTING REQUIRED



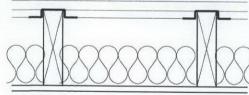
Existing floor boards carefully lifted, numbered and retained to be relaid fixed through Gypframe SIF1 floor chanels with 19mm gyproc plank either side on Existing floor joists leveled with shims with 100mm Rockwool RWA45 slabs loose between Existing lath and plaster ceiling repaired and retained where prescent elswhere use 15mm gyproc soundblock Resilient hangers on Casoline MF supports 45mm Rockwool RWA45 slabs 2 staggered layers of 15mm Gyproc Soundbloc and skim

In bathrooms and kitchens lay 18mm WPB ply ontop of existing replaced floorboards ensuring not to fix through the joists



SEPARATING FLOOR
Min. 43 DnTw + Ctr dB Site

Min. 43 DnTw + Ctr dB Site Tested for Airborne Sound Max. 64 LnTw dB Site Tested for Impact Sound 60 Minute Fire Resisting SITE TESTING REQUIRED



Existing floor boards carefully lifted, numbered and retained to be relaid fixed through Gypframe SIF1 floor chanels with 19mm gyproc plank either side on Existing floor joists leveled with shims with 100mm Rockwool RWA45 slabs loose between

2 staggered layers of 12.5mm gyproc firline and skim

In bothrooms and kitchens lay 18mm WPB ply ontop of existing replaced floorboards ensuring not to fix through the joists

SEPARATING FLOORS 67 GRAY'S INN ROAD LONDON WC1X 8TL



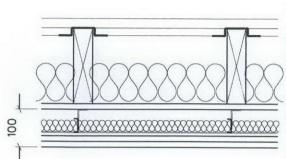
NEW SEPARATING FLOOR

Min. 43 DnTw + Ctr dB Site Tested for Airborne Sound

Max. 64 LnTw dB Site Tested for Impact Sound

60 Minute Fire Resisting

SITE TESTING REQUIRED



New floor boards to match existing laid fixed through Gypframe SIF1 floor chanels with 19mm gyproc plank either side of New 50 x 200 C24 floor joists with 100mm Rockwool RWA45 slabs loose between

15mm gyproc soundblock below joists
Resilient hangers on Casoline MF supports fixed to joists
45mm Rockwool RWA45 slabs above
2 staggered layers of 15mm Gyproc Soundbloc
and skim

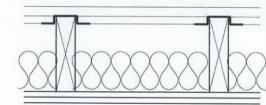
In bathrooms and kitchens lay 18mm WPB ply ontop of existing replaced floorboards ensuring not to fix through the joists



SEPARATING FLOOR Ground Floor
Min. 43 DnTw + Ctr dB Site Tested for Airborne Sound

Max. 64 LnTw dB Site Tested for Impact Sound 60 Minute Fire Resisting

SITE TESTING REQUIRED



Existing floor boards carefully lifted, numbered and retained to be relaid fixed through Gypframe SIF1 floor chanels with 19mm gyproc plank either side on Existing floor joists leveled with shims with 100mm Rockwool RWA45 slabs packed tight between Existing lath and plaster ceiling repaired where damaged if possible or removed subject to written agreement and replaced with new ceiling of 2 staggered layers of 12.5mm gyproc firline and skim

In bathrooms and kitchens lay 18mm WPB ply ontop of existing replaced floorboards ensuring not to fix through the joists

BRILL # OWEN

CHARTERED ARCHITECTS

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SCALE 1:10

DATE Sep 10 DRAWN DJC

DRG.NO. 10/725/72