TYPICAL TEST RESULT IMPACT LnTW = 50dBAIRBORNE DnTW = 56dB DnTW + CTR = 53dB18mm CHIPBOARD, ALL TEEGEE JOINTS GLUED USING HUSH-BOND AND SEALED TO ALL PERIMETERSS USING HUSH-SEAL 20. LAID OVER 47mm x 50mm TIMBER BATTENS, SUPPORTED BY HUSH-CRADLES AT 450mm CENTRES AND HEIGHT ADJUSTED. HUSH-SLAB 75 FITTED BETWEEN HUSH-CRADLE AND BATTEN RUNS, ON TOP OF EXISTING 22mm FLOORBOARDS. MF CEILING SYSTEM SUSPENDED FROM UNDERSIDE OF JOISTS CREATING 300mm VOID. 2 LAYERS OF 12.5mm GYPROC FIRELINE PLASTERBOARD SECURED TO MF CEILING HANGERS WITH HUSH-SLAB 100 FITTED INBETWEEN OVER BACK OF CEILING. PROVIDES 1 HOUR FIRE RESISTANCE AT CEILING LEVEL. HUSH-SLAB 75 SOUND ABSORBER HUSH-SEAL 20 PERIMETER SEAL 47mm x 50mm TIMBER BATTENS - 18mm CHIPBOARD HUSH - CRADLE RESILIENT FLOORING CRADLES 22mm EXISTING FLOOR BOARD 225mm EXISTING TIMBER JOISTS 300mm VOID MF CEILING SYSTEM HUSH-SLAB 100 SOUND ABSORBER 2 LAYERS OF 12.5mm GYPROC FIRELINE PLASTERBOARD