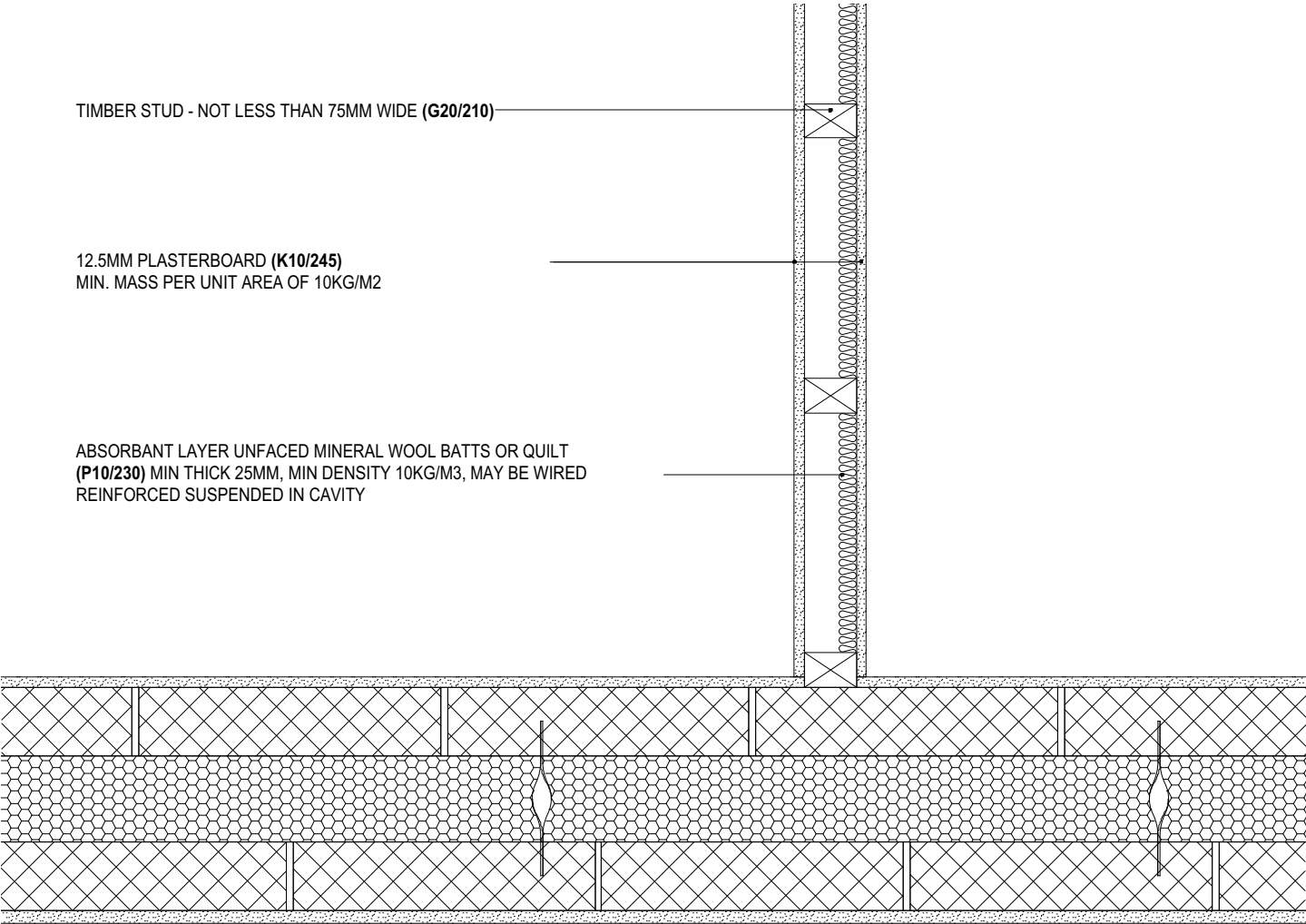




EXTERNAL WALL CONSTRUCTION TO PROVIDE A MINIMUM U VALUE OF 0.13

REFER TO ACCREDITED DETAIL MCI-IW-05

- NOTE:**
- ENSURE ALL CAVITIES ARE KEPT FREE OF DEBRIS DURING CONSTRUCTION
 - CONTINUE WALL INSULATION ACROSS ABUTMENT ZONE
 - ENSURE THE WALL INSULATION IS SECURED FIRMLY AGAINST THE INNER LEAF OF THE CAVITY
 - INSTALL AIR BARRIER (PLASTERCOAT) PRIOR TO THE PARTITION LININGS AND SEAL ALL GAPS BETWEEN PLASTERCOAT AND TIMBER STUD WITH FLEXIBLE SEALANT
 - SEAL ALL PENETRATIONS THROUGH THE AIR BARRIER (PLASTERCOAT) WITH FLEXIBLE SEALANT
 - DETAIL TO BE READ IN CONJUNCTION WITH INTERNAL TIMBER WALL HEAD DETAIL

SOUND REQUIREMENTS AS PER BLDG REGS TECHNICAL BOOKLET G (TB-G):

SOUND TESTING (AS TBG SECTION 1 & APPENDIX B):
CONTRACTOR TO CARRY OUT SOUND TESTING BETWEEN DWELLINGS AND ACHIEVE CURRENT REQUIRED PERFORMANCE STANDARDS IN ACCORDANCE WITH PART G NI BUILDING REGULATIONS 2012.
CONTRACTOR WILL BE RESPONSIBLE FOR THE DESIGN / TESTING TO CURRENT REGULATIONS AND BE RESPONSIBLE FOR ANY ADDITIONAL / REMEDIAL WORK REQUIRED.
ADDITIONAL TESTING TO BE UNDERTAKEN, AS REQUIRED, UNTIL SUCH TIMES AS CURRENT REGULATIONS ARE FULLY COMPLIED WITH.

INTERNAL STUD WALLS - INTERNAL WALL TYPE B (AS TB-G 5.17):
(1) - MIN 75MM CAVITY, WITH ALL JOINTS / PENETRATIONS WELL SEALED.

(2) - ALL INTERNAL STUD WALLS OF BEDROOMS AND WC / BATHROOMS TO BE ACOUSTICALLY INSULATED WITH 25MM SEMI RIGID INSULATION BETWEEN STUDS - EXCLUDING LENGTHS OF WALLS WITH DOORS AND WALLS BETWEEN ENSUITES & ASSOCIATED BEDROOMS.

TENDER