

PARTITION KEY

TYPE 1 - SUSPENDED FLOOR TO CEILING SOFFIT
30 MINUTE FIRE RATED SOLID PARTITION

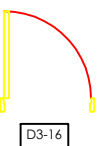
New taped and filled stud and plasterboard partitions - Suspended Floor to Ceiling soffit at 3180mm. Plasterboard walls to be British Gypsum or similar & approved Spec:Gyproc 'Gypwall Classic' 100mm thick ,consisting of Gyproframe 48S/50 'C' metal stud @ max 600mm c/c with 2No. layer of 12.5mm thick Gyproc Wallboard to each side (total 4No. layers), 25mm Isover APR 1200 to be installed within stud cavity. ALLOW FOR DEFLECTION HEADS TO MANUFACTURERS RECOMMENDATIONS. FINAL INSTALLATION TO BE CONFIRMED WITH THE DESIGN TEAM. Final construction to achieve 49DB rating with a skimmed finish painted to match decoration layout.

TYPE 2 - SUSPENDED FLOOR TO CEILING SOFFIT
NON FIRE RATED SOLID PARTITION

New taped and filled stud and plasterboard partitions - Suspended Floor to Ceiling soffit at 3180mm. Plasterboard walls to be British Gypsum or similar & approved Spec:Gyproc 'Gypwall Classic' 100mm thick ,consisting of Gyproframe 48S/50 'C' metal stud @ max 600mm c/c with 2No. layer of 12.5mm thick Gyproc Wallboard to each side (total 4No. layers), 25mm Isover APR 1200 to be installed within stud cavity. ALLOW FOR DEFLECTION HEADS TO MANUFACTURERS RECOMMENDATIONS. FINAL INSTALLATION TO BE CONFIRMED WITH THE DESIGN TEAM. Final construction to achieve 49DB rating with a skimmed finish painted to match decoration layout.

TYPE 3 - SINGLE BANDED GLAZING

New Single Glazed Komfort 54 Partition with Kross glaze bands to Meeting room **R302** to be 2500mm high to underside of partition downstand. To be fitted with required deflection heads to manufacturers recommendation. Spec: Komfort 54 -39DB - Single Glazed system with 1 x 12.8mm piece of toughened glass to Komfort standard spec. Krossglaze bands to be applied as shown. SEE PARTITION ELEVATIONS FOR DETAILS OF GLAZING SET OUT.



For door specification and details see Door Schedule **1213-03-DS-01**

PARTITION NOTES

To comply with BS 8000-8:1994
All partition walls will be constructed from metal stud framework set out at 600mm centres with a double skin of plasterboard to each side of the studs fixed to the studs at 300mm centres with self tapping dry wall screws. Head and base channels to be fixed at 600mm centres. The cavity of the wall will be infilled with sound reducing insulation, and the overall acoustic value of the wall construction will be as above.

It should be noted that the sound ratings shown give an indication only. The sound reduction across partition as a whole is a factor of all other elements associated with the partition; i.e.: doors, windows, voids below the partitions etc.

Partitions will be constructed to achieve a monolithic appearance ready for decoration. All skirt and head trims to have mitred joints.

Skirtings to all new solid partitions to be 100mm MDF with square edge detail. Satinwood paint finish - colour to match wall finish above.

ALLOW DEFLECTION HEADS TO ALL NEW PARTITIONS. TO MANUFACTURERS



VERTICAL INTERFACE WITH HERITAGE BUILDING FABRIC

