



## Standard Details for Timber Frame Buildings:

SD01-1	Typical load bearing timber frame wall panel with door and window apertures
SD01-2	Typical non-load bearing timber frame wall panel with door aperture
SD11-1	Cross section of external wall over concrete slab with screed over insulation
SD11-2	Cross section of external wall over beam and block floor with timber above insulation
SD11-3	Cross section of external wall over beam and block floor with screed over insulation
SD11-4	Cross section of external wall over suspended timber floor
SD12-1	Cross section of external wall and intermediate floor with joists parallel to wall
SD12-2	Cross section of external wall and intermediate floor with joists perpendicular to wall
SD13-1	Cross section of external wall and cold roof with breathable roof membrane
SD13-2	Cross section of external wall and cold roof with non-breathable roof membrane
SD13-3	Cross section of external wall and warm roof with room in the roof
SD14	Cross section of attic hatch in ceiling
SD15-1	Cross section of roof joists over internal wall with joists parallel to wall
SD15-2	Cross section of roof joists over internal wall with joists perpendicular to wall
SD16-1	Cross section of internal wall non-load bearing wall and intermediate floor with joists parallel to wall
SD16-2	Cross section of internal wall load bearing wall and intermediate floor with joists parallel to wall
SD16-3	Cross section of internal wall non-load bearing wall and intermediate floor with joists perpendicular to wall
SD16-4	Cross section of internal wall load bearing wall and intermediate floor with joists perpendicular to wall
SD17-1	Cross section of internal load bearing wall over concrete slab with screed over insulation
SD17-2	Cross section of internal load bearing wall over beam and block floor with timber over insulation
SD17-3	Cross section of internal load bearing wall over beam and block floor with screed over insulation
SD17-4	Cross section of internal load bearing wall over suspended timber floor
SD18	Cross section of window head with stainless steel lintel
SD19	Cross section of window jamb
SD20	Plan view of window jamb
SD21	Plan view of external wall corner
SD22	Plan view of external and internal wall junction
SD23	Plan view of 3 way internal wall junction
SD24	Plan view of 4 way internal wall junction
SD25	Cross section of external wall and roof
SD26	Cross section of gable ladder
SD27-1	Cross section of external wall over concrete slab with screed over insulation at external door threshold
SD27-2	Cross section of external wall over beam and block floor with timber above insulation at external door threshold
SD27-3	Cross section of external wall over beam and block floor with screed over insulation at external door threshold
SD27-4	Cross section of external wall over suspended timber floor at external door threshold
SD28	Plan view of staggered external wall corner



SD29-1	Cross section of external wall over concrete slab with screed over insulation at raised ground floor level
SD29-2	Cross section of external wall over beam and block floor with timber above insulation at raised ground floor level
SD29-3	Cross section of external wall over beam and block floor with screed over insulation at raised ground floor level
SD30	Cross section of external wall with capped parapet and flat roof
SD31-1	Cross section of external wall with external wall above and inboard with joists parallel to wall
SD31-2	Cross section of external wall with external wall above and inboard with joists perpendicular to wall
SD40	Plan view of 4 way party wall junction
SD41	Plan view of 3 way party wall junction
SD42	Plan view of external and party wall junction
SD43	Plan view of staggered external and party wall junction
SD50-1	Cross section of party wall junction with roof spandrel panels, trusses parallel to wall
SD50-2	Cross section of party wall junction with roof spandrel panels, trusses perpendicular to wall
SD51-1	Cross section of party wall/floor junction with joists parallel to wall
SD51-2	Cross section of party wall/floor junction with joists perpendicular to wall
SD52-1	Cross section of internal party wall over concrete slab with screed over insulation
SD52-2	Cross section of internal party wall over beam and block floor with timber above insulation
SD52-3	Cross section of internal party wall over beam and block floor with screed over insulation
SD52-4	Cross section of internal party wall over suspended timber floor
SD53	Cross section of external wall and roof
SD54-1	Cross section of external wall and party floor with joists parallel to wall
SD54-2	Cross section of external wall and party floor with joists perpendicular to wall
SD55-1	Cross section of external wall over concrete slab with screed over insulation
SD55-2	Cross section of external wall over beam and block floor with timber above insulation
SD55-3	Cross section of external wall over beam and block floor with screed over insulation
SD55-4	Cross section of external wall over suspended timber floor
SD56	
SD57-1	Cross section of party wall and staggered party floor with joists parallel to wall
SD57-2	Cross section of party wall and staggered party floor with joists perpendicular to wall
SD58-1	Cross section of party wall over dwelling/corridor with joists parallel to wall
SD58-2	Cross section of party wall over dwelling/corridor with joists perpendicular to wall
SD59-1	Cross section of intermediate floor at floor wall junction with joists parallel to wall
SD59-2	Cross section of intermediate floor at floor wall junction with joists perpendicular to wall
SD60-1	Cross section of party wall junction with roof spandrel panels, trusses parallel to wall and roof mono truss
SD60-2	Cross section of party wall junction with roof spandrel panels, trusses perpendicular to wall and roof mono truss
SD70	Cross section of external wall to roof structure
SD81-1	Door threshold over party wall with joists parallel to wall
SD81-2	Door threshold over party wall with joists perpendicular to wall