

The RDS shelter range has been specifically designed for rapid deployment and erection using a minimum workforce and without the aid of mechanical handling equipment.

The rapid deployment shelters can be easily connected together using access links. These can be incorporated into the gable ends and the sidewalls of the relocatable military shelter (EFASS).

The shelter framework is manufactured from steel box sections, which are hot dipped galvanised for corrosion protection. The covering membrane is fabricated from high tenacity PVC polyester fabric which is flame retardant. These military shelters feature either single or double lined PVC covers. Double skinned rapid deployment buildings are insulated to provide extra protection in both hot and cold climates.

Further protection to the shelter in very hot climates can be included by means of a sun screen cover. This protects the military shelter

from the rays of the sun so that the structure does not overheat. Windows can be provided along with blackout covers if required. A suitable vermin screen can also be fitted to all doors and window openings, should this be required.

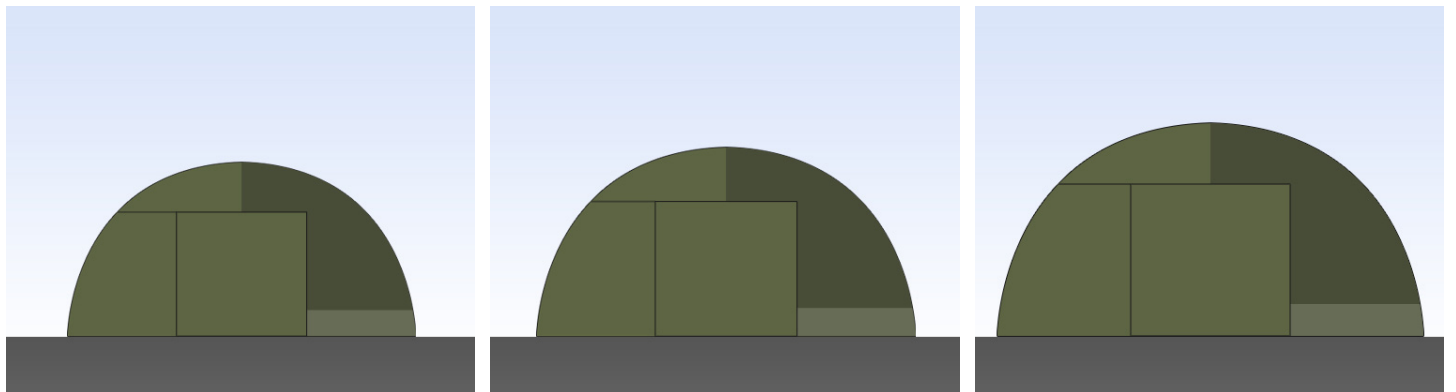
Full lighting and electrical systems are available with this military shelter. There is capability for power points to be distributed within these relocatable military buildings to meet the demands of the user.

RDS shelters easily pack into 20ft ISO containers. These shelters are fully demountable, they can be dismantled, checked, stored, redeployed and erected for future missions

With a proven track record, clients include the UK, USA, UAE and Canadian forces. Rubb has the ideal solution and expertise to meet your military and defence application requirements

RDS Span Information

The Rubb RDS shelter range can be ordered in any length to suit your needs. Optional door sizes and configurations are available on request.



6m RDS



Width - 6000mm



Height - 3030mm



Double skin



50kg/m²



47m/s

7.5m RDS



Width - 7500mm



Height - 3780mm



Double skin



50kg/m²



50m/s

9.1m RDS



Width - 9100mm



Height - 4550mm



Double skin



100kg/m²



50m/s



RDS Usage

The Rubb RDS shelter range can have a wide range of uses. From military operations and storage to tennis courts and building linking. The RDS shelter can be ordered in any length and configuration to suit your needs.



Operations



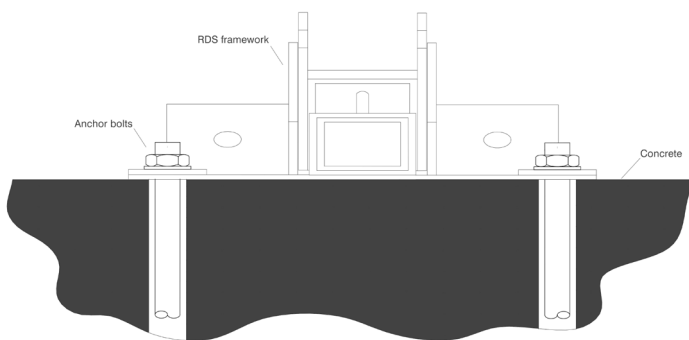
Storage



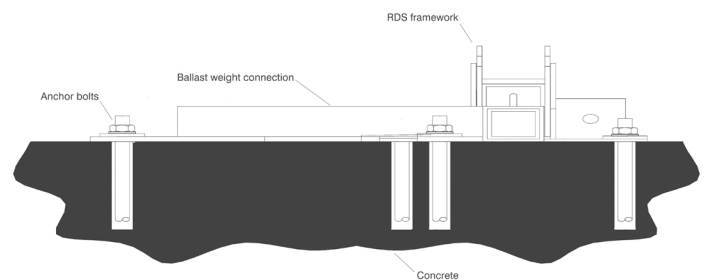
EFASS linking

RDS Foundation Information

When purchasing a RDS fabric shelter a continuous steel angle foundation is included. This allows the shelter to be secured safely to the floor in three different ways.



Standard arrangement



Ballast arrangement