

## Precast Concrete Box Culverts

Macrete has a wealth of experience in the manufacture of a wide range of precast concrete box culvert products. Providing a nationwide service, products can be made to suit client's design and details or alternatively Macrete offer a full design service.

## Macrete Standard Design Specification

The minimum dimension for our culvert is 1000mm then 1100mm and thereafter in 50mm increments.

The maximum clear width of our box culvert would be approximately 8000mm but special considerations could be given to wider units.

The maximum overall height of our box culverts is controlled by road transport regulations. Normal transport can accommodate heights up to approximately 3300mm. Higher units can be transported using special transport.

Internal corner fillets of Macrete precast concrete box culverts are 150mm x 150mm.

## Advantages

- Box culverts offer much flexibility as they can range to suit any size and offer high storage volumes.
- Quick and easy to install

