## Securing the Liner

It is essential that the liner is securely fixed to prevent it losing its shape or slipping. The simplest method for securing the liner is to bury the edges of the liner in an anchor trench surrounding the lake. The position and dimensions of the trench are dependent on the size of project, and the stresses on the liner. Typically, the trench should be set back at least 500 mm from the edge and it should be approximately $300 \mathrm{~mm} \times 300 \mathrm{~mm}$; as shown in the below image.


## Securing the liner with a trench

## Decorative Edging Construction

Where the liner is to be hidden by rocks, stones or gravel to produce a more aesthetically pleasing edge detail we would still recommend it is secured in an anchor trench. It is important that the liner is protected with an additional layer of Protective Matting between the liner and the rocks etc.


## Weight Secured Construction

In certain situations, liners can be secured with paving slabs or very large stones as long as the weight is sufficient to prevent the liner from slipping.


## Construction using brick wall

## Vertically Secured Construction

Where the liner needs to be fixed to concrete or block walls, it would need to be secured by using special termination battens, and made waterproof by using a water block sealant. These components are available as part of our Accessory range.


