



Two Sizes



Applications

- 1) French Drain and Septic Tank Soakaways:**
Allows for natural evaporation of Septic Tank overflow and soak away water - day after day
- 2) Ground Water Seepage Interceptor:**
Covered with EvapMatting, will intercept seeping ground water and provide large and permanent flow away chamber



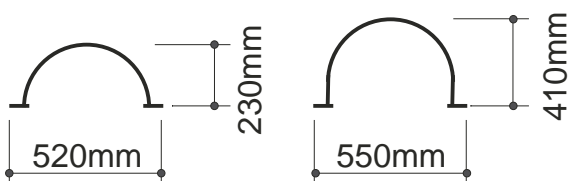
Features & Benefits

- Successful in Australia since 1968
- Light weight
- Easy to handle and install
- Rocks, Blocks and Fill no longer required
- Can be re-used over and over again
- Available countrywide



Product Description

Lightweight corrugated plastic tunnel in 1.5m lengths with flow holes and drillable End Caps



**For Architects
specification
see page 13**

Soak Away on Sloping Ground



Products

EvapDrain 230mm x 1.5m Long	097776
EvapDrain 410mm x 1.5m Long	097774
EvapDrain Cap 230mm	097777
EvapDrain Cap 410mm	097775

Features & Benefits

- Will allow water to penetrate for years to come
- Facilitates evaporation of French Drains and Soak Aways
- Can be used for all underground drainage applications where Geo Fabric/Textile is specified

Product Description

- EvapMatting is a White Polyester matting 210g per sq meter
- It is used for covering EvapDrain before covering Soil

Products

0.8m Wide x 4m Long	097791	0.8m Wide x 10m Long	097793
1.2m Wide x 4m Long	097792	1.2m Wide x 10m Long	097794

Other Sizes on Request, up to 4m wide x 100m Long

Shallow Soak Away or Evaporation Drain

- Several 230mm EvapDrains set at ground level to create an “Evaporation Drain”
- Sides can be lined with crushed stone to create the perfect “Evaporate Away” French Drain or Soak Away



This type of shallow drain is not suitable for vehicular traffic unless deeply buried

Architects Specification

French Drains

- Excavate trench 6m long by 600mm wide and 500mm deep. If very hard ground or clay is encountered, a longer shallower trench may be required
- Trench should be level along the contour of the ground at all times
- Provide 4 lengths 230mm EvapDrain to trench
- Drill 110mm hole in Evap End Cap and lead Septic Tank overflow pipe into EvapDrain.
- Fill sides with crushed stone
- Cover drain with EvapMatting
- Cover with soil to ground level



Ground Water Seepage Drains

- Excavate trench to a depth below the natural water table, trench should have minimum fall of 1:200
- Line the trench bottom and sides with EvapMatting
- Fill the bottom of the trench with a crushed stone bed 50mm deep
- Place EvapDrain lengths into the entire trench
- Lead a 110mm overflow pipe from low end of EvapDrain to a suitable point of discharge
- Fill sides of EvapDrain with crushed stone
- Fill trench with crushed stone to a level above the natural water table
- Fold the EvapMatting over the top of the crushed stone
- Cover with soil to natural ground level