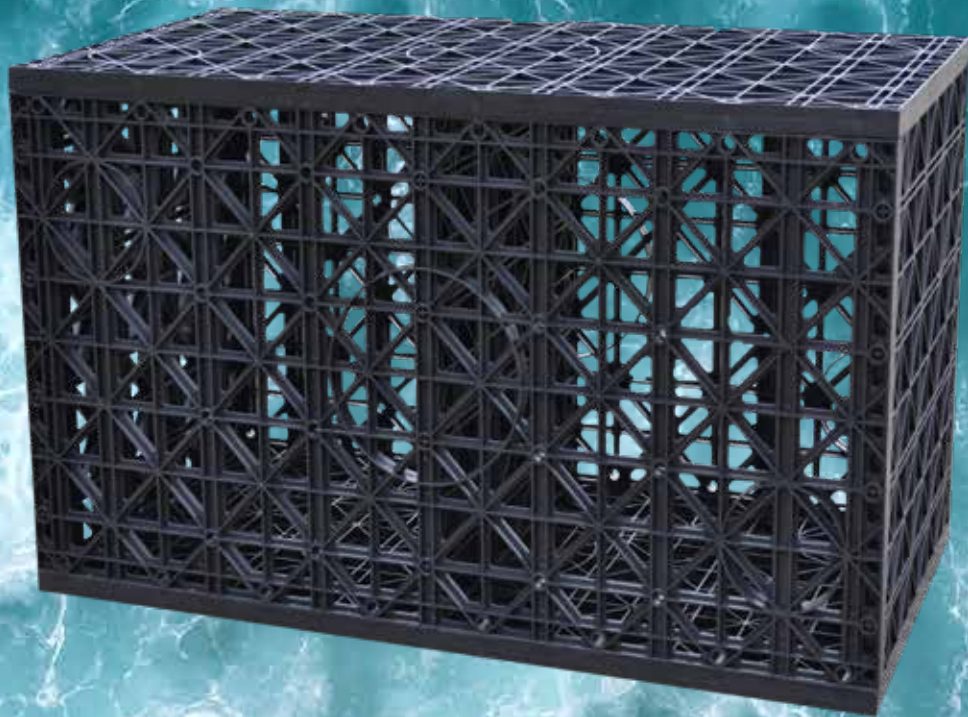




DRAINWELL

subsurface water management system



**Stormwater
Detention**

**Infiltration/
Soakwells**

**Rainwater
Harvesting**

**Septic Leach
Drains/Effluent
Waste**

Features & Benefits

Strong Structural Design

Can be installed under driveways, carparks and other trafficable areas

Infiltration

Large permeable area including sides and ends

UV Stabilised

Increased product life

Australian Owned & Manufactured

Large stock inventory, minimal lead time

Large Volume with Fewer Modules

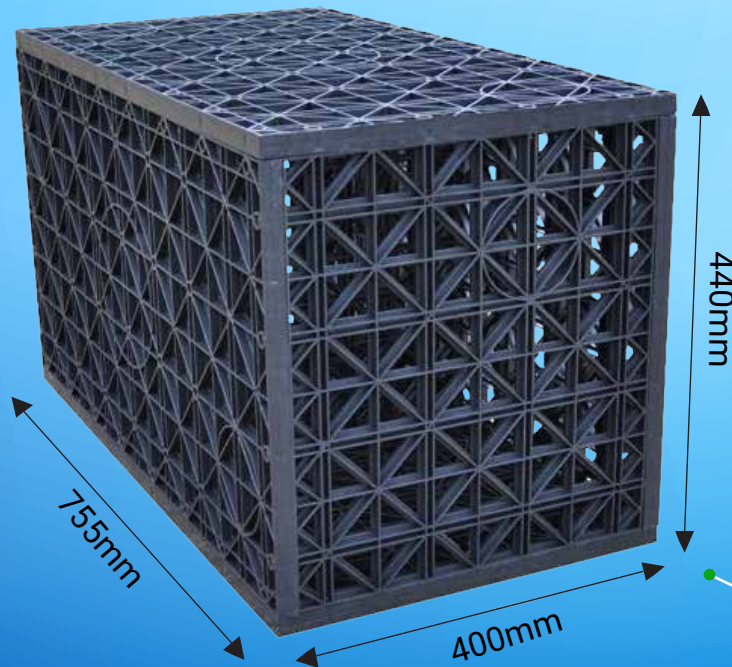
Projects require fewer modules resulting in less assembly time

Detention

Alleviates on-site and downstream flooding

Flat Pack Form

Easy to transport, save on bulky transport expense



Retention

Collect, store and reuse precious rainwater

Lightweight

Easy to handle, no crane required

Chemically Inert

Increased product life, will not be affected by harmful chemicals

150mm Cut Out Guide for DWV

Simple pipe connection, less installation time



Trafficable

Increased utilisation of valuable land

Modular

Interlock vertically and position horizontally to create any shape and size

90mm Cut Out Guide for DWV

Simple pipe connection, less installation time



Residential Soakwells

Drainwell Plastic Soakwells are a modular DIY stormwater drainage cell. They can be installed under either trafficable or non-trafficable areas assuming the minimum cover requirement is achieved.

Drainwell Soakwells are only 440mm high and are an ideal high water table soakage solution. They consist of panels which are simply clipped together by hand. **Drainwell Soakwells** are light weight for easy handling and installation.

Drainwell Residential Soakwells can be supplied in a flat-pack kit form.

D.I.Y. Soakwell Kit



During Installation

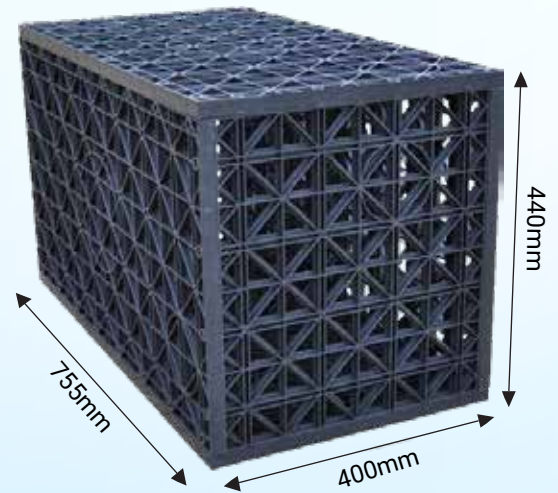


Tank Wrapped, Ready For Backfill



Specification

Drainwell™ Module		DW1592
Dimensions (mm)	Length	755
	Width	400
	Height	440
Volume (m3)		.132
Tanks per m3		7.5
Weight (Kg)	3 Panels	6.65
	4 Panels	7.3
	5 Panels	7.9
Maximum Load (Tons/m ²)	3 Panels (1 Internal)	23.66 t/m ²
	4 Panels (2 Internal)	29.76 t/m ²
	5 Panels (3 Internal)	32.42 t/m ²
Internal Open Area		<95%
Polymer Type		Polypropylene UV Stabilised
Service Temp		-20°C to 120°C
Chemically inert and not affected by Moulds and Algae		



Drainwell Stacked Depths

