



Suitable for around the home and light commercial areas including:

- Exterior Patios
- Swimming Pool areas
- Paved Terraces

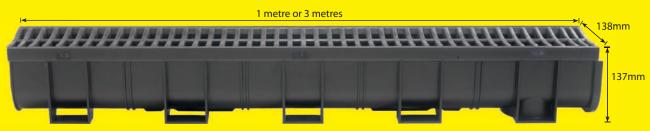
- Car Parks
- Driveways
- Walkways
- Playgrounds
- Any place that water collects!





# Surface Water Drainage Solution

The Everhard EasyDRAIN™ system provides everything you need to create an effective, fully integrated surface water drainage system.



1 metre Channel with Black Polymer Grate: 83300 3 metre Channel with Black Polymer Grate: 83390

- Made from tough, recycled, UV stabilised polymer, the channel is super-light and easy to handle.
- Available in 1 metre or prejoined 3 metre lengths.
- Channel lengths easily join together and with other components by simply clicking together.
- 200mm paver-length segments which are moulded into the channel allow for easy cutting and rejoining using the converters.
- Connection to storm water pipes can be made to the moulded-in 90mm bottom outlet.
- The channel with polymer grates, once correctly installed in concrete, is rated to 1.5 tonne wheel loads.
- Various colours and a range of grates to choose from.
- 100% Australian made.



### **EasyDRAIN™ Slim Pit**

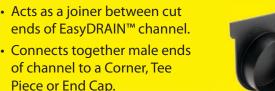
- Allows seamless connection to the stormwater system.
- Moulded outlets for joining to 75mm, 90mm and 100mm pvc
- Grates available in Black Polymer, Punched Stainless Steel and Galvanised Steel.

Slim Pit with Black Polymer Grate: 83800

## **EasyDRAIN™** Corner and **EasyDRAIN™ Tee Piece**

- Allows for an easy change of direction.
- Simple click together joining mechanism with the EasyDRAIN™ channel.
- Various colours and a range of grates to choose from.

Corner with Black Polymer Grate: 83330 Tee Piece with Black Polymer Grate: 83400





### **EasyDRAIN™ End Cap**

- Provides a finishing point where the stormwater pipe is connected to the base of the channel.
- Acts as a connecter to 90mm pvc stormwater pipe using the easy cut-out feature.

End Cap Black: 83360



### **Leaf Dome**

Convertor: 83370

- Placed at the connection between the channel and stormwater pipe.
- Provides a barrier against leaves and other debris from entering the waterways.

# **EasyDRAIN™** Grate Options

Style/Material

**Channel Grate** 

Tee Piece

Slim Pit

Pit Grate#

**Black Polymer** Suitable for driveways



1 metre with Black Channel: 83300 Grate only: 83320 With Black Channel: 83330



With Black Channel: 83400 Grate only: 83420



With Slim Pit: 83800 Grate only: 81010 Grate only: xxxxx

**Heel Friendly Black** Polymer



1 metre with Compact Channel: 83500 Grate only: 83520



With Compact Channel: 83600 Grate only: 83620

# Suitable for driveways

\*Not suitable around swimming pools or salt water environments.

Steel



1 metre with Black Channel: 83432 Grate only: 96059



With Black Channel: 83338 Grate only: 96060



With Black Channel: 83900 Grate only: 96061



**Pressed Stainless** Steel



1 metre with Black Channel: 83303 Grate only: 97823



With Black Channel: 83333 Grate only: 97824



With Black Channel: 83901 Grate only: 96064



With Slim Pit: 83801 Grate only: 96062

**Terracotta Polymer** Suitable for driveways



1 metre with Terracotta Channel: 83301



With Terracotta Channel: 83331



With Terracotta Channel: 83401



Grate only: 84839

**Sandstone Polymer** Suitable for driveways



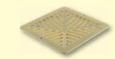
1 metre with Sandstone Channel: 83302



With Sandstone Channel: 83332



With Sandstone Channel: 83402 Grate only: xxxxx



Grate only: 84818

Eurodesian™ 316 Stainless Steel



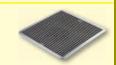
1 metre with Black Channel: 83308 Grate only: 97841



With Black Channel: 83335 Grate only: 97843



With Black Channel: 83403 Grate only: 97850



Grate only: 97844 Anti-vandal: 97845

**Galvanised Round** Bar



metre with Black Channel: 83307 Grate only: 21099

Suitable for driveways



# **EasyDRAIN™ Channel and Component Colours**

### Colour/Size

**Black Polymer** Available in 1m and 3m lengths.



1 metre Channel only: 83310 3 metres Channel only: 83316

Corner

Channel only: 83340



Tee Piece

Channel only: 83410



**Slim Pit** 

Slim Pit only: 83810



**End Cap** 

End Cap: 83360

**Terracotta Polymer** Available in 1m lengths.



Channel only: 83341

Channel only: 83411



End Cap: 83361

**Sandstone Polymer** Available in 1m lengths.













With Compact Channel: 83500 Grate only: 83520



With Compact Channel: 83600 Grate only: 83520

With Compact Channel: 83501 Grate only: 96059



With Compact Channel: 83601 Grate only: 96060

# Installation Is ... Easy As 1, 2, 3

## **Prepare Trench**

- Dig a trench that is 50mm deeper and wider than the Channel being installed.
- Place compacted bedding sand or concrete slurry in the base of the trench.
- Use a string line to ensure straightness and the correct finish height.
- Attach the grates to the Channel prior to installation.

# **2** Install Channel

- Connect the End Cap to ends of the Channel and seal with silicone.
- If required, cut the Channel to the desired length.
- To connect to PVC pipe, cut an outlet in the base of the Channel (or End Cap for standard EasyDRAIN™) as required.
- Connect lengths of Channel as necessary ensuring that the joints click together.

# **3** Finish Installation

- Place a suitable expansion material along the top edge of the Channel.
- Pour concrete around each side of the Channel ensuring that the base is completely immersed.
- Lightly compact and finish the concrete slightly above the surface level of the grate (approximately 2-3mm) to promote run off from the surrounding area into the drain.

# EasyDRAIN™ Flo-Way™ Pit & Grate



### Innovative, yet simple approach to solving your drainage problems

- Available in two sizes 75mm shallow and 160mm deep.
- Square trap design funnels rainwater direct into a connected stormwater pipe.
- Easy to install into any domestic or non trafficable application.
- UV stabilised polymer material.
- Suits 90mm or 100mm PVC Pipe.
- · Complete units with grates including black, grey sandstone and terracotta polymer and aluminium.
- 100% Australian Made.





**Black Polymer** Shallow Profile: 84812



Sandstone Polymer



Terracotta Polymer



Grey Polymer

# **EasyDRAIN™** Rainwater Pit & Components

- Designed as a drainage collection point by itself or connected to EasyDRAIN™ Channel and Grate System.
- Made from tough recycled polymer.
- · Easy to install.
- Suitable for use in domestic or non trafficable applications.
- 100% Australian Made.

## **EasyDRAIN™** Leaf Basket

- Assists the flow of surface water by providing a barrier against leaves and other debris entering the waterways.
- Made from tough recycled polymer.
- Easy "drop in" installation.
- 100% Australian Made.



Rainwater Pit with Aluminium Grate: 84768 Rainwater Pit with EURODESIGN 316 Stainless Steel Heel Safe Grate: 84777

Rainwater Pit with EURODESIGN 316 Stainless Steel Heel Safe Anti Vandal Grate: 84778



**EasyDRAIN™ Grate Options** 



84041

Standard: 97844 Anti-vandal: 97845

# Stormwater Pits & Accessories

With Everhard's range of polymer stormwater pits and accompanying grates, covers and stormwater management devices, installation has never been easier.

Designed for both commercial and domestic applications, Everhard stormwater pits are injection moulded in strong, durable, UV resistant polypropylene and are ideal for many trafficable areas when properly installed. Providing both an economical and efficient solution for the removal of surface water to comply with AS/NZS 3500-2003, the entire range of stormwater pits can be used with confidence and permit easy installation.

### The range: Series 300, 450 and 600

- Stormwater Pit
- Stormwater Riser
- Grates and Covers
- Stormwater management devices

### **Grates and Covers**

Everhard has a range of grates and covers to suit almost every situation. From stylish, heel friendly EURODESIGN 316 Stainless Steel and light-weight aluminium to rugged cast iron and hard-wearing checkerplate, there is a grate or cover to suit domestic and commercial uses for the Everhard range of polymer pits.

### **Stormwater Management Devices**

The optional extra: Tough polymer leaf baskets are available for the Series 300 Stormwater Pit. Trash Screens for Series 300, 450 and 600 are designed to be simply placed into position under the standard Steel Grate to provide an efficient and cost-effective guard against trash entering the stormwater drains. No modification is needed to existing pits, and no extra work in new installations.



COMPONENT		SERIES 300	SERIES 450	SERIES 600
POLYMER STORMWATER PITS				
Polymer Stormwater Pit (Series 450 shown)		Shallow: 84811 Deep: 84816	Shallow: 80034 Deep: 80001	80010
RISERS TO SUIT POLYMER STORMWATER PITS				
Riser (Series 450 shown)	T	165mm high 84221	300mm high 80035	300mm high 80036
GRATES TO SUIT POLYMER STORMWATER PITS				
Cast Aluminium Grate Class A		84845		
Galvanised Grate		Class A: 84827	Class A: 21041 Class B: 21042	Class A: 21043 Class B: 21044
Squareline Heel Friendly Grate Class A		21432	21433	21434
EURODESIGN 316 Stainless Steel Grate/Anti Vandal Grate Class A		Standard: 97846 Anti-vandal: 97847	Standard: 97848 Anti-vandal: 97846	Standard: 97855
Lockdown Cast Iron Grate Class D			15088	15077
COVERS TO SUIT POLYMER STORMWATER PITS				
Galvanised Checker Plate Covers		84829	Class A: 21050 Class B: 21051	Class A: 21052 Class B: 21053
Galvanised Checker Plate Lockdown Covers			Class A: xxxxx Class B: 21093	Class A: 21054 Class B: 21057
Polymer Cover Class A (Series 300 shown)		<b>√</b> 84920	<b>√</b> 84921	
Concrete Cover (including "ELECTRICITY" and "COMCAB") Class B			21479/E/C	21480/E/C
STORMWATER MAN	AGEMENT DEVICES			
SQID® (Series 450 shown)	W	97903	97904	97905
Leaf Basket	4	84042		
Stormwater Pit Trash Screen		13500	13501	13502
Maximesh (NSW Only)		For shallow pit: 99824 For deep pit: 99815	For shallow pit: 99825 For deep pit: 99811	99812



