

# Designer Grates

- Rainwater Pit Grates
- Rainwater Pits
- U Channel Grates
- U Channel Base

Designer Drain Grates are manufacturers and designers of Australian made high quality decorative drainage grates and grills (storm drains ) made from aluminium.

Our drainage systems are suitable for domestic outdoor areas such as:

- Courtyards
- Driveways
- Landscaped Gardens
- Lawn areas
- Swimming Pool Surrounds
- Paved Areas
- Patios

Our unique range of Designer Drain Grates secure appeal for home owners, designers, architectural landscape gardeners and suppliers, contractors and architects looking for a quality statement in the way they want to handle surface water run off.

Our range of Designer Drain Grills gives you the choice of styles and colours to blend or contrast with your architecture and garden design.

Our colour range is designed to enhance your projects.

## Standard Colour Range



SANDSTONE



TERRACOTTA



HAWTHORNE GREEN



BLACK

## The Regency Colour Range



REGENCY BRONZE



REGENCY SILVER



Classic Style



Heritage Style

The Classic and Heritage Drain Grating styles offer a finish to suit homes or differing eras of architecture and cultural design. Our range of heavy duty plastic drainage products combined with the Designer Drainage Grate range gives you an effective drainage solution.

We ship worldwide including US and UK, and have warehouses and distributors in the USA and Australia.



## RAINWATER PIT GRATES

Our high quality aluminium Rainwater Pit Grates come in six colours and two designs.

**COLOURS:** Sandstone - Terracotta - Hawthorne Green - Black - Regency Bronze - Regency Silver

**STYLES:** Heritage - Classic

### DIMENSIONS AND SIZES

- Drain Grate size 9.5 inch square (245 mm square)
- 1/4 inch thick (10mm)
- Reinforcing ribbing on underside to a depth of 1 inch or 25mm at centre of underside of grate
- Thickness or depth of grate 1/4 inch (10mm)
- Drainage grate compatible with 9.5 inch (250mm) - Plastic rainwater pit range
- Plastic pit UV stabilised polypropylene - or 11 inches (280 mm ) deep
- 15 Litre capacity

### APPLICATION

- Will take the load of standard motor vehicle but is NOT designed for that purpose. Not recommended for heavy vehicle or constant vehicle crossing.
- Pedestrian areas, parkland, paved areas, pool side area, lawn areas, courtyards, patios, driveways, decks, etc Domestic application only

### MERCHANDISING / PACKAGING

- All drain grills come with full colour label and are individually shrink wrapped and placed in clear plastic sleeve.
- Drain Gratings are bar coded. Display storage units are also available which hold 10 rainwater pit grates.

### MATERIALS & MANUFACTURING COMPONENTS

Manufactured from virgin Cast Aluminium Powder Coating - five stage process:

1. Acid etching & cleaning
2. Chromate conversion prior to coating
3. Preheat casting prior to coating
4. Coating of grate
5. Heat treatment of powder



## RAINWATER PITS

- Great Ideas designer drainage grates (storm drains) are designed to fit the popular Draingrates standard box drains, and most standard 250x250mm pits made from plastic or concrete.
- They are suitable for all domestic outdoor areas and are easily installed. These drain grills are recommended for pedestrian traffic.
- Our drain gratings are made of non-corrosive aluminium - meaning they last!
- Approximate dimensions of the Draingrates 250x250mm rainwater pit. Pit colour: Black



## U CHANNEL GRATES

Our high quality aluminium U Channel Grates come in six colours and two designs.

**COLOURS:** Sandstone - Terracotta - Hawthorne Green - Black - Regency Bronze - Regency Silver

**STYLES:** Heritage - Classic

### DIMENSIONS AND SIZE

- Drain Grate size - 5 inches wide x 19 1/2 inches in length (125mm wide x 500mm lengths)
- Reinforcing fibbing on underside (Heritage style only)
- Drainage Grates are compatible with "100 series" plastic U Channel base: available in 39 & 1/2 inch (1.0 metre) lengths
- Domestic applications have been load tested to 1.5 tonne wheel loading.
- They are easily installed and are made of non-corrosive aluminium meaning they last.
- Channel colour: Black

### APPLICATION

- Pedestrian areas, pool side areas, courtyards, driveways, lawn areas, decks, garages, etc.
- Domestic application
- Designed for standard motor vehicle load
- Load tested to 1.5 tonne
- 10 litre capacity



## U CHANNEL BASE

Plastic U Channel Base (US-600-00): external width - 6 inch (150mm), external height - 5 inches (125mm). Length 39 & 1/2 inches (1.0 metre).

### APPLICATION:

- Pedestrian areas, Pool side areas, Courtyards, Driveways etc.
- Domestic application
- Designed for standard motor vehicle load
- Load tested to 1.5 tonne
- 10 litre capacity

