

# Modern Straight-Line Drainage

- Ideal for paths, driveways and areas with limited space such as balconies
- Made in Australia from tough, durable and light-weight, UV-stabilised recycled plastic
- Hold down feet to stop floatation during pouring of concrete
- 9 bottom outlet positions to choose from
- All grates comply to Australian Standards

Easy interchangeable clip-in grates. Suits all **RELN** channel grates

Lock Rain Mate ends together easily to create sturdy, longer channels

**Components:** 









9 Bottom Outlets to choose from.

Bottom Outlet fits 90mm PVC Stormwater pipe

F Foundation L Landscape Y Yard

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Anti-Floatation Feet

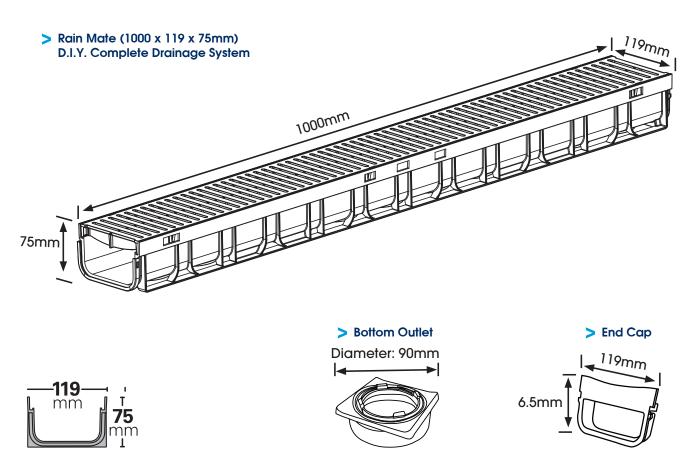
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# Rain Mate - Modern Straight -Line Drainage

RELN Rain Mate is our modern straight line drainage, ideal for paths, driveways and areas with limited space such as balconies. Choose which grates you want and easily clip them into place. This range is your property's best mate when it rains.



- Ideal for paths, driveways and areas with limited space such as balconies
- Designed to withstand 5 tonne vehicle weight
- Tough, durable and lightweight UV stabilised recycled plastic
- Australian Made
- Lock-in clips reduces channel movement
- Hold down feet to stop floatation during pouring of concrete
- Available in all RELN grates
- Easily interchangeable clip in grates
- 9 bottom outlets to choose from, for maximum flexibility

### >Frequently Asked Questions

# Q1. What is the difference between Storm Mate and Rain Mate?

A. Both are great for straight-line drainage, however Rain Mate comes with 9 bottom outlet options for maximum design flexibility, and a bottom outlet adapter which fits 90mm PVC stormwater pipe.

### Q2. What is the best grate for busy pedestrian areas?

A. Rain Mate, Rain Drain and Drain Trade can all be fitted with RELN's Heel Guard plastic grate or RELN's 316 Stainless Steel Architectural grate. Both have a residential wheel loading of up to 1.5 Tonnes when installed correctly.

- Bottom outlet adapter for quick and easy installation available
- Bottom outlet fits 90mm PVC stormwater pipe

**Grate Options:** (11.3cm x 2.5cm x 1m): Plastic in Black, Sandstone, Terracotta,Portland Grey and Heritage Green. Black Heel Guard Plastic, Architectural, Stainless Steel, Galvanised Steel, Civil Ductile Iron.

**Risers:** 1m Channel, End Cap, Leaf Guard, Bottom Outlet Adapter

**Display:** Hang Pad and Flyer available

### Q3. Can I change or replace the grate at a later stage?

A. Yes, all Reln grates Traditional. Heel Guard Galvanised, Stainless, Architectural and Ductile interchange with Reln complete channel range.

# Q4. Can I use the same grate on Rain Mate, Rain Drain and Rain Drain Trade?

A. All our grates for Storm Mate, Storm Drain, Rain Mate, Rain Drain and Rain Drain Trade are interchangeable, and fit each channel perfectly. Simply click grate into channel!

# 1300 137 356

### 1m Channel complete with Grate



# 1m - Channel complete with Heel Guard Black Plastic Grate

Product Code: 003635

Weight: 2kg

Load Rating: 5 Tonne in Concrete



1m - Channel complete with Stainless Steel Grate

Product Code: 003641

Weight: 2.8kg

Load Rating: 5 Tonne in Concrete

Product Code: 003632

Weight: 3kg

Load Rating: 5 Tonne in Concrete

1m - Channel complete with Heritage Green Plastic Grate







1m - Channel complete with Sandstone Plastic Grate



Product Code: 003634

Weight: 3kg

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Load Rating: 5 Tonne in Concrete



1m - Channel complete with **Plastic Black Grate** 

Product Code: 003630

Weight: 2.9kg

Load Rating: 5 Tonne in Concrete



1m - Channel complete with Galvanised Steel Grate

Product Code: 003640

Weight: 3kg

Load Rating: 5 Tonne in Concrete



1m - Channel complete with 316 Architectural Grate

Product Code: 003642

Weight: 3.8kg

Load Rating: 5 Tonne in Concrete



1m - Channel complete with Portland Grey **Plastic Grate** 

Product Code: 003633

Weight: 3kg

Load Rating: 5 Tonne in Concrete







### 1m Channel complete with Grate / Garage Pack / Accessories / Concrete Tape



### Rain Mate - End Cap

Product Code: 003621

Weight: 0.2kg

Load Rating: N/A





### Rain Mate - Leaf Guard

Product Code: 003506

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Weight: 0.2kg

Load Rating: N/A

035060

Weight: 0.5kg

Concrete Tape 50m

Product Code: 000069

Features & Benefits:

when pouring concrete Easily removable

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1m - Heritage Green

Product Code: 002086

Plastic Grate Only

Weight: 1.7kg

**Load Rating:** 5 Tonne in Concrete

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Protect your grate



RELN

metres

concrete

tape

t your grate

Perfect for paths, driveways and pool surrounds

1m - Channel complete with Plastic Terracotta Grate

Product Code: 003631

Weight: 3kg

**Load Rating:** 5 Tonne in Concrete



Rain Mate - Bottom Outlet

Product Code: 003505

Weight: 0.03kg

Load Rating: N/A





Rain Mate - Garage Pack complete with 3x 1m Channel Black Heel Guard Plastic Grate, 2x End Cap, 1x Bottom <u>Outlet</u>

Product Code: 003624

Weight: 11kg

**Load Rating:** 5 Tonne in Concrete



Concrete Tape 9m

Product Code: 000070

Weight: 0.12kg

Features & Benefits: Protect your grate when pouring concrete Easily removable







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### Grates Only (Channels)

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### Grates Only (Channels) / 1m Channel Only



### 1m - Rain Mate Channel Only

Weight: 1.3kg

Load Rating:

036203

N/A

Product Code: 003620



500mm - Ductile Iron Grate Only - Class C - Civil

Product Code: 002091

Weight: 2.4kg

Load Rating: CLASS 5000kg Heavy Duty

**Drainage Planner** 

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Perfect for commercial applications with slow moving heavy vehicles

# Design your own drainage system





Leaf Guard



Bottom Outlet

## four simple steps

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 Prepare ground with 50mm deep compacted sand base • Allow for a minimum of 100mm backfill of concrete on each side • Fix a

1. Prepare

Ground

string line to set finished surface level • For best run-off allow for a fall of approx 5mm every 1m length



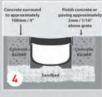
2. Lay Out ASSEMBLE CHANNEL & GRATE PRIOR TO INSTALLATION • Lay out Rain Mate® to check installation • Locate pipe outlet at lowest

3. Join Components

end of installation  $\bullet$  Cut out bottom outlet hole to suit  $\bullet$  Rain Mate  $\circledast$  can be cut to length with saw



and seal with silicone • Join 90mm PVC stormwater pipe to End or Bottom Outlet with PVC plumbers glue



and End Caps can be sealed with silicone • Fit Bottom Outlet to channel Join 90mm PVC or Bottom Outlet 4. Pour Concrete

• Join channels - fit End Cap at each end • Joints

 Rain Mate® installations must be set in concrete • Cover grate with tape to protect from concrete splash • Pour concrete

and finish top surface 2mm above level of the grate • Allow full cure before removing grates or vehicle use - 3 days • Grates can be removed by inserting screw driver into slot and twisting gently to lift grate • For further details on installation, please visit www.reln.com.au

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