## ARCHITECTURAL Grates + Drains

By Stormtech



AUSTRALIAN MAI



Australian designed & manufactured drainage solutions since 1989.





# Better drainage by design.

### ARCHITECTURAL GRATES + DRAINS

#### Innovation

Stormtech's innovative, patented designs are easy to install and maintain.

#### **Quality**

Designed to last and made from the highest quality materials, Stormtech systems guarantee the highest standards in workmanship and durability.

#### Wide Range of Designs

The extensive range of grate designs suit both residential and commercial applications, with unmatched design versatility and architectural style, creating seamless drainage solutions for any project.

Available in a range of coloured finishes, from deep black to luminous metallic coatings.

#### Sustainability

Stormtech proudly builds on its unrivalled environmental reputation as the only drainage manufacturer with Level-A Green Tag Certification across our complete range of products.

### APPLICATION

Residential Bathrooms + showers Landscape Pools Health + aged care Commercial Hospitality Urban + public space design



#### MADE-TO-LENGTH UNITS

No assembly required.

Stormtech Made-to-Length products are a complete finished stainless steel drainage unit ready for installation with custom waste outlet position.

Also available with custom floor and wall flanges to suit any tile depth.

#### FIXED LENGTH UNITS

No assembly required.

Stormtech complete finished units with centre waste outlet are available in 900mm, 1000mm, 1200mm and 1500mm lengths.

#### MODULAR KITS

Modular site finished system designed for flexibility and ease of installation.

Available in lengths from 900mm. Joiners and angle joiners available for unrestricted lengths and corner installations.



## Wave Grate

Superior anodised aluminium solution designed and manufactured in Australia.

The Wave Grate design features a unique wave profile delivering high-flow water removal.

Easy to clean, with a superior soft feel on the feet, the profile also cleverly conceals drainage channels for perfect integration.

Appropriate for use in both indoor and outdoor settings.

# Shower Screen Support

Linear Shower Drainage with Integrated Shower Screen Support featuring unique dual-sided shower drainage.

Allows surface water to drain from both sides of the shower screen for perfect floor draining.

Available with our complete range of stainless steel grates and colour finishes.

- Rapid, easy installation
- Adds Bathroom Design Flexibility
- Exceeds Australian Standards



Available in a range of grate styles and finishes to compliment your Stormtech linear drainage.

Tile Insert floor waste allows sleek integration with the floor tiles ensuring a stylish inclusion in any bathroom design.

### STANDARD + COMMERCIAL RANGE

The Stormtech Square Range offers a luxurious finish and great value wherever a traditional floor waste is required.



# Threshold Drains

Stormtech pioneered the design of the level threshold drainage system. From its origin in Universal Access, to its emergence as a popular design choice, Stormtech remains at the forefront of threshold drainage innovations and contemporary design.

Access and Mobility Code compliant, the threshold range creates a zero threshold, for seamless continuity between indoor and outdoor areas. Suitable for sliding, hinged, bi-fold & top hung doors.



# Landscape /Poolside

### SPECIAL ASSEMBLY

Narrow profile, high capacity drainage systems allowing flexibility in pool design and ideally suited to wet-edge and infinity pool applications.

### SLOT DRAIN

Designed for stormwater run-off and surface water drainage around driveways, paved areas, sporting areas and garden edges.



# Custom Fabrication

### MADE FOR YOU

Our Custom Fabrication range creates a tailored, site specific solution for unique situations.

Customise and configure dimensions, capacity requirements and grate finish to precisely suit your project design.

Available in load classes from light (Load Class A) to extra heavy duty (Load Class G).

Grate Grip Slip Resistant Dimple Finish for urban pedestrian areas.



# Vinyl Clamp

### Designed specifically for vinyl floor environments.

Screw down flange mechanically clamps the vinyl, offering seamless integration into vinyl floor surfaces.

Ideally suited to wet areas in **health and aged-care facilities, and commercial kitchen** environments.

# Grate Designs



# Finishes + Colours

Limitless design possibilities with our range of grate designs and finishes.



To create your personalised look and style, all our products are available in lasting finishes and colours in a variety of finishing technologies.

### Electropolishing

Electropolishing is an ultra-clean surface finish that improves the corrosion resistance of the stainless steel. Ideal for around pools and near the ocean.

#### PVD

PVD (Physical Vapour Deposition) is a hard coating technique involving the transfer of metallic material onto the stainless drain. It is a long lasting and high performance coating.

### Electroplating

Electroplating is a living finish which develops and evolves over time. These colours will age naturally as real brass, bronze or copper.

### **Powder Coating**

Powder Coating is dry powder which is heated and developed into a protective layer, making it sturdier than normal paint, creating a premium and long lasting finish.

#### Anodising

Anodising increases the corrosion resistance in our aluminium grates from the Wave grate collection.

The finishes shown on the swatches and gallery are intended as a design reference only. The effects of colour and lighting in both photography and in print means that the finishes shown may have some variation to the physical product supplied.











<b>100mm</b> Grate							
		<b>65mm</b> Grate	<b>38mm</b> Grate	AR	AA	TR	Ti Standard
Product Type		Overall Widt & Depth	h				
			106mm x 23mm	100ARi20MTL	100AAi20MTL	100TRi20MTL	100Tii20MTL
				ı	100AAi20MTL-Black*		
					100AAi20MTL-BG**		
т			106mm x 42mr	n 100ARi40MTL		100TRi40MTL	
ENGTH		Linear	107mm x 31mn	1			
		Linear	107mm x 16mn	1			
0			72mm x 27mm	65ARi25MTL		65TRi25MTL	65Tii25MTL
L L			72mm x 42mm	65ARi40MTL		65TRi40MTL	
MAD			74mm x 31mm				
Σ			46mm x 42mm	38ARi40MTL			
	Sho	ower Screen Support	120mm x 24mr	n 120SCSARIMTL		120SCSTRiMTL	120SCSTiiMTL
	l	Integrated	100mm <b>▼</b> x 42m	m 100ARiMTLF		100TRIMTLF	
		Flange	65mm <b>▼</b> x 42mr	n 65ARiMTLF		65TRiMTLF	
<b>—</b>			106mm x 23mm	100ARiCO20	100AAiCO20	100TRiCO20	100TiiCO20
GTH				n	100AAiCO20-Black*		
Ň.	<b>C</b> -				100AAiCO20-BG**		
	Ce	ntre Outlet	107mm x 31mn	1			
FIXED LENGTH			72mm x 27mm	65ARiCO25		65TRiCO25	65TiiCO25
			74mm x 31mm				
			106mm x 23mr	n 100ARi20	100AAi20*	100TRi20	
		Stainless	106mm x 42mr	n 100ARi40		100TRi40	
	Ste	eel Channel	72mm x 27mm	65ARi25		65TRi25	65Tii25
			72mm x 42mm	65ARi40		65TRi40	
			106mm x 23mr	n 100ARG20	100AAG20*	100TRG20	100TiG20
KITS		Grey PVC	106mm x 31mn	100ARG30			
2 2 2		annel with stainless	74mmx 27mm	65ARG25		65TRG25	65TiG25
LAI	s	teel grate	72mm x 42mm	65ARG40		65TRG40	
MODULAR			46mm x 42mm	38ARG40			
ΟW			106mm x 23mm	100ARGBL20	100AAGBL20*	100TRGBL20	100TiGBL20
	ch	Black PVC annel with			100AAGBL20-BG***		
	sta	inless steel grate	106mm x 31mn	100ARGBL30			
			74mm x 27mm	65ARGBL25		65TRGBL25	65TiGBL25
		Black PVC nel with black	106mm x 23mr	100ARGALLBL20	100AAGALLBL20*	100TRGALLBL20	100TiGALLBL20
		inless grate	74mm x 27mm	65ARGALLBL25		65TRGALLBL25	65TiGALLBL25

Stormtech Product Selector

Ti Premium	TiX Single Slot	MND	PS	PPS	PAS	FT
	100TiXi20MTL	100MNDi20MTL	100PSi20MTL	100PPSi20MTL	100PASi20MTL	100FTi20MTL
100Tii40MTL <sup>©</sup>			100PSi40MTL	100PPSi40MTL	100PASi40MTL	
100Tii30MTL						
		100MNDi12MTL	100PSi12MTL	100PPSi12MTL	100PASi12MTL	
		65MNDi25MTL	65PSi25MTL	65PPSi25MTL	65PASi25MTL	65FTi25MTL
65Tii40MTL			65PSi40MTL	65PPSi40MTL	65PASi40MTL	
65Tii30MTL						
			38PSi40MTL			
		120SCSMNDiMTL	120SCSPSiMTL	120SCSPPSiMTL	120SCSPASiMTL	
100TiiMTLF			100PSiMTLF	100PPSiMTLF	100PASIMTLF	
65TiiMTLF			65PSiMTLF	65PPSiMTLF	65PASiMTLF	
		100MNDiCO20	100PSiCO20	100PPSiCO20	100PASiCO20	
100TiiCO30						
		65MNDiCO25	65MNDiCO25	65MNDiCO25	65MNDiCO25	
65TiiCO30						
		100MNDi20	100PSi20	100PPSi20	100PASi20	
			100PSi40			
		65MNDi25	65PSi25	65PPSi25	65PASi25	
65Tii40			65PSi40			
		100MNDG20	100PSG20	100PPSG20	100PASG20	
		65MNDG25	65PSG25	65PPSG25	65PASG25	
			65PSG40			
			38PSG40			
		100MNDGBL20	100PSGBL20	100PPSGBL20	100PASGBL20	
		65MNDGBL25	65PSGBL25	65PPSGBL25	65PASGBL25	
		100MNDGALLBL20	100PSGALLBL20	100PPSGALLBL20	100PASGALLBL20	
		65MNDGALLBL25	65PSGALLBL25	65PPSGALLBL25	65PASGALLBL25	
	<b>1TI</b> is 107mm wide x	170000 do op				* Black Grate

• 100Tii40MTL is 107mm wide x 43mm deep

▼ Indicates grate width

\* AA range available with aluminium grate only

\*\* Brass Gold Grate

### Stormtech Product Selector

### SQUARE FLOOR WASTES

GRATE STYLE	DIMENSIONS - WIDTH X LENGTH -	DIMENSIONS - DEPTH -	DIMENSIONS - OUTLET SIZE -	PRODUCT
	104mm x 104mm	22mm	DN100	SQ100ARDN100
AR	104mm x 104mm	22mm	DN80	SQ100ARDN80
Architectural	104mm x 104mm	22mm	DN50	SQ100ARDN50
	104mm x 104mm	22mm	DN40	SQ100ARDN40
	104mm x 104mm	22mm	DN100	SQ100AADN100
	104mm x 104mm	22mm	DN100	SQ100AADN100Black*
	104mm x 104mm	22mm	DN100	SQ100AADN100BG**
	104mm x 104mm	22mm	DN80	SQ100AADN80
AA Aluminium	104mm x 104mm	22mm	DN80	SQ100AADN80Black*
	104mm x 104mm	22mm	DN80	SQ100AADN80BG**
	104mm x 104mm	22mm	DN50	SQ100AADN50
	104mm x 104mm	22mm	DN50	SQ100AADN50Black*
	104mm x 104mm	22mm	DN50	SQ100AADN50BG**
	104mm x 104mm	22mm	DN100	SQ100TRDN100
TR	104mm x 104mm	22mm	DN80	SQ100TRDN80
Standard Range	104mm x 104mm	22mm	DN50	SQ100TRDN50
	104mm x 104mm	22mm	DN40	SQ100TRDN40
	104mm x 104mm	22mm	DN100	SQ100MNDDN100
	104mm x 104mm	22mm	DN80	SQ100MNDDN80
MND	104mm x 104mm	22mm	DN80	SQ100MNDDN80Black*
Marc Newson	104mm x 104mm	22mm	DN50	SQ100MNDDN50
	104mm x 104mm	22mm	DN40	SQ100MNDDN40
	104mm x 104mm	22mm	DN40	SQ100MNDDN40Black*
	104mm x 104mm	22mm	DN100	SQ100PASDN100
PAS Punched Angle	104mm x 104mm	22mm	DN80	SQ100PASDN80
	104mm x 104mm	22mm	DN50	SQ100PASDN50

100mm Grate

### SQUARE FLOOR WASTES

GRATE STYLE	DIMENSIONS - WIDTH X LENGTH -	DIMENSIONS - DEPTH -	DIMENSIONS - OUTLET SIZE -	PRODUCT
	104mm x 104mm	22mm	DN100	SQ100PPSDN100
PPS	104mm x 104mm	22mm	DN80	SQ100PPSDN80
Punched Perpendicular	104mm x 104mm	22mm	DN50	SQ100PPSDN50
	104mm x 104mm	22mm	DN40	SQ100PPSDN40
	104mm x 104mm	22mm	DN100	SQ100PSDN100
PS	104mm x 104mm	22mm	DN80	SQ100PSDN80
Punched Slot	104mm x 104mm	22mm	DN50	SQ100PSDN50
	104mm x 104mm	22mm	DN40	SQ100PSDN40
TI	130mm x 130mm	23mm - up to 12mm tile	DN100	SQ100Ti20DN100
Tile Insert Standard	130mm x 130mm	23mm - up to 12mm tile	DN80	SQ100Ti20DN80
	130mm x 130mm	23mm - up to 12mm tile	DN100	SQP100Ti20DN100
	130mm x 130mm	23mm - up to 12mm tile	DN100	SQP100Ti20DN100Brass
ті	130mm x 130mm	23mm - up to 12mm tile	DN80	SQP100Ti20DN80
Tile Insert	130mm x 130mm	33mm - up to 25mm stone	DN80	SQP100Ti33DN80
Premium	130mm x 130mm	23mm - up to 12mm tile	DN80	SQP100Ti20DN80Black
	130mm x 130mm	23mm - up to 12mm tile	DN80	SQP100Ti20DN80Brass
	130mm x 130mm	23mm - up to 12mm tile	DN50	SQP100Ti20DN50
	150mm x 150mm	32mm	DN100	SQ150CRDN100
CR	200mm x 200mm	32mm	DN100	SQ200CRDN100
Commercial Range	150mm x 150mm	32mm	DN80	SQ150CRDN80
	200mm x 200mm	32mm	DN80	SQ200CRDN80

## Stormtech Product Selector

### THRESHOLD DRAINAGE

GRATE STYLE	DIMENSIONS - GRATE WIDTH -	SLIDING + HINGED DOORS Door Track with Sub-sill Tray Door Track Only Application		BI-FOLD + TOP HUNG DOORS
AR	100mm	100ARTDi	100ARTDIS	100ARTDiBF
Architectural	65mm	65ARTDi	65ARTDIS	
TR	100mm	100TRTDi	100TRTDIS	100TRTDiBF
Standard Range	65mm	65TRTDi	65TRTDIS	
TI	100mm	100TiTDi	100TiTDiS	100TTDiBF
Tile Insert 1.5mm Tile Insert	65mm	65TiTDi	65TiTDiS	
MND	100mm	100MNDTDi	100MNDTDIS	100MNDTDiBF
Marc Newson	65mm	65MNDTDi	65MNDTDIS	
PS	100mm	100PSTDi	100PSTDIS	100PSTDiBF
Punched Slot	65mm	65PSTDi	65PSTDIS	
PPS	100mm	100PPSTDi	100PPSTDIS	100PPSTDiBF
Punched Perpendicular	65mm	65PPSTDi	65PPSTDIS	
PAS	100mm	100PASTDi	100PASTDIS	100PASTDIBF
Punched Angle	65mm	65PASTDi	65PASTDIS	
	100mm	100AATDi	100AATDIS	
<b>AA</b> Aluminium	100mm	100AATDi-Black*	100AATDiS-Black*	
	100mm	100AATDi-BG**	100AATDIS-BG**	

### VINYL CLAMP DRAINAGE

DESCRIPTION	GRATE WIDTH	TOTAL WIDTH x DEPTH	PRODUCT
Vinyl Clamp	100mm	170mm x 27mm	VC100-25
Drainage Unit	100mm	170mm x 42mm	VC100-42

100mm

## Landscape Poolside Drains

### **SPECIAL** ASSEMBLY + SLOT DRAIN

Complete the Special Assembly Series with an AR, TR or PS Stormtech grate design. Grate supplied separately.

**38mm** 

Grate

25mm

	DESCRIPTION	DIMEN - TOP CHANNEL -	PRODUCT	
Special Assembly	100mm Pipe with Channel	74mm x 42mm	3000mm	65G100
Special Assembly	90mm Pipe with Channel	74mm x 42mm	3000mm	65G90
Special Assembly	100mm Pipe with Channel	46mm x 42mm	3000mm	38G100
Special Assembly	90mm Pipe with Channel	46mm x 42mm	3000mm	38G90
Slot Drain	90mm Pipe with 25mm PVC Insert Only. NO HOLES	25mm X 60mm	3000mm	SD90
Slot Drain	90mm Pipe with 25mm PVC Insert Only. WITH HOLES	25mm X 60mm	3000mm	SD90H

The Slot Drain PVC Insert can be substituted with Stainless Steel grate on request.



### Visit stormtech.com.at for detailed assembly and installation information

### DISTRIBUTORS + STOCKISTS

To find a distributor near you, please visit our website or call our office.

### TECHNICAL INFORMATION

We provide product information and CAD files for download from our website.



ATE ORIGIN 7 Est THE B

1989

### **Stormtech**®

Stormtech Pty Ltd | 22 Norfolk Avenue, South Nowra, NSW 2541 Australia Phone 1300 653 403 Email info@stormtech.com.au Web stormtech.com.au