100 × 55MM RECTANGULAR · EF-100X55

100×55MM DOWNPIPE



EF-100X55

The rectangular Ezi-Flo. Extruded 6060-T5 aluminium, powder-coated and sealed — a flat profile that sits tight against the wall on charged lines and tank collection.

Ideally suited for tight wall lines and flat-face architecture, water collection and charged lines.

- 100 × 55mm rectangular extruded aluminium downpipe
- 5,500mm² cross-section capacity
- Sealed — suits tank collection & charged lines
- Brackets at up to 1800mm centres
- Powder-coated after extrusion — every colour available
- 15 year perforation warranty, zones B to E

SPECIFY YOUR 100×55MM DOWNPIPE

FINISH RANGE	DOWNPIPE MATERIAL	COLOUR CHOICE	BRACKETS
CG Range	6060-T5 extruded aluminium, powder-coated after extrusion	17 CG Colours	Back fix
Designer Range	6060-T5 extruded aluminium, powder-coated after extrusion	25 Designer Colours	Back fix
Specialty Range	6060-T5 extruded aluminium, powder-coated after extrusion	20 Specialty Colours	Back fix
Any colour	Because the finish is applied after extrusion, every listed colour is available	Powder-coat match	Back fix

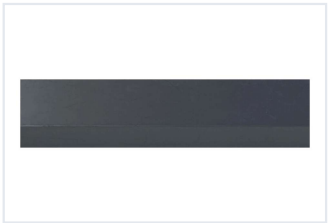
AVAILABLE FITTINGS

95° and 30° bends, sideways bends, L spreaders, spreader tees, spreader end caps, branch tees, joiners

CAPACITY

5,500mm² cross-section

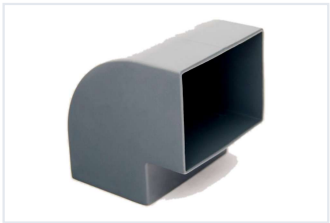
For downpipe calculations by roof area, refer to MRM Code of Practice sections 5.4.1, 5.4.2 and 5.7.



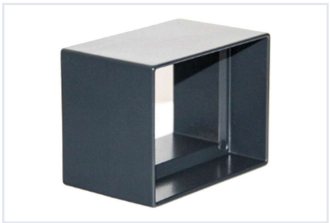
100×55mm Downpipe



100×55mm Back-fix bracket



100×55mm 95° bend



100×55mm Joiner

Additional components available.

0800 50 1993
www.continuous.co.nz
cg@continuous.co.nz

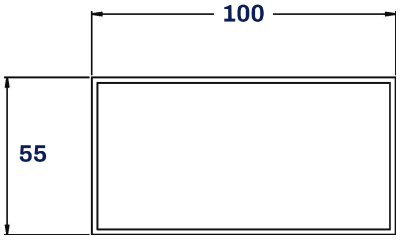
All information, images and drawings are correct at time of publication August 2026

TECHNICAL SPECIFICATION

EF-100x55 100 × 55mm Rectangular Downpipe

CONTINUOUS GROUP Made first. Made to last.

CROSS-SECTION



Inside	**97 × 52mm**
Outside	**100 × 55mm**
Capacity	**5,500mm²**

DIMENSIONS & CAPACITY

Model	**EF-100x55**
Series	**Ezi-Flo Series**
Profile	**100 × 55mm rectangular**
Inside	**97 × 52mm**
Outside	**100 × 55mm**
Cross-section capacity	**5,500mm²**
Finish ranges	**All powder-coat colours**

All dimensions ±1mm; capacity is cross-sectional area.

PRODUCT SPECIFICATIONS

Downpipe material	**Aluminium**	6060-T5 extruded aluminium, powder-coated after extrusion
Brackets	**Back fix**	Diecast aluminium — 37–133mm wall off-set
Bracket spacing	**Maximum**	1800mm centreline
	First bracket	Within 300mm of the dropper or first bend
Recommended fixings	**Fasteners**	Minimum Class 4 screw and/or rivet, matched to substrate and bracket material. Stainless steel fixings and components are not compatible with our materials
	Soft claddings	Timber fixing points required, e.g. polystyrene with plaster
Available fittings	95° and 30° bends, sideways bends, L spreaders, spreader tees, spreader end caps, branch tees, joiners	

SEALED — CHARGED LINES & WATER COLLECTION

EF-100x55 is a sealed, powder-coated extruded aluminium downpipe, so it **can** be used to collect water into storage tanks and where the tank head height sits higher than the top of the stormwater drain — a sealed pressure coupling must be used for elevated water tanks. All stormwater drains to be per MRM Code of Practice section 5.4 and E1/AS1 section 3. Timber fixing points are required for downpipe brackets where soft claddings are used, e.g. polystyrene with plaster.

SCOPE OF USE

Ezi-Flo Series downpipes collect and channel water that runs off a roof, with the downpipes placed at the building perimeter, positioned outside the building envelope.

NZBC COMPLIANCE

Test information from Inex Metals, combined with the history of downpipe systems, indicates that where product use and maintenance follow current literature, Ezi-Flo Series downpipes can be expected to meet clause E2 of the New Zealand Building Code.

DURABILITY

All Ezi-Flo Series products are aluminium and are fit for purpose in environment zones B, C, D and E.*

*In all cases, areas with high wind and/or salt and/or thermal or industrial atmospheric conditions may require specific engineering design (SED). Reference: Section 4, “Durability”, NZS 3604:2011.

MAINTENANCE

Continuous Group rainwater systems require regular maintenance to ensure the useful life of the products. Minimum maintenance interval of every 6 months, or as often as needed to avoid build-up of contaminants such as dirt, salt and pollen on the downpipe surface. Simply spray and rinse with water and, if necessary, scrub with a soft nylon brush. Specific maintenance products are listed in our Care & Maintenance document.

WARRANTY

Powder-coated aluminium

15 year	Perforation warranty — exposure zones B, C, D and E.
5 year	Paint warranty — exposure zones B, C, D and E.

High wind, salt, thermal or industrial atmospheres may require specific engineering design (SED); reference Section 4 “Durability”, NZS 3604:2011. Full Warranty details and conditions are on our website.

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