INSTALLATION INSTRUCTIONS



Graptor Components

Install Graptor at maximum 1000mm spacing.



NEW GUTTER INSTALLATION GRAPTOR CLAW

To install the Graptor Claw onto metal or timber fascia:

- 1. Position Graptor Claw over the top edge of the fascia and push down, ensuring rear legs are engaged behind the fascia and the bracket is in a vertical position.
- 2. Once all Graptor Claws are installed:
 - a. Hold the gutter from underneath and push it up behind the front leg of the Graptor Claw.
 - b. Work your way from the high end to the low end by pushing the gutter up to obtain the desired fall.
- 3. Engage Stiffener.

Graptor Stiffener Installation

- 1. Engage the front hook of the Graptor Stiffener with the front bead/scroll of the gutter then the back of the Graptor Stiffener is engaged with the Graptor Claw by positioning the tabs of the Graptor Stiffener on, up and behind the lugs of the Graptor Claw.
- 2. When the Graptor Stiffener is engaged, fold the top of the Stiffener back toward the fascia to lock securely in place.

RE-GUTTER INSTALLATION GRAPTOR BASE

No string lines required

To install the Graptor Base onto existing metal or timber fascia - with roof installed:

- 1. Remove existing gutter and brackets.
- 2. Check fascia is in good condition.
- 3. Pre-attach Graptor Stiffeners to base prior to fixing

Pre-attach Graptor Stiffeners

The Graptor Stiffeners are attached to the Graptor Base by positioning the tabs of the Stiffener on, up and behind the lugs of the Graptor Base then fold the Stiffener back and behind into the void of the Graptor Base.

4. Face fix (screw fix) the Graptor Base with attached Stiffener through the pre-punched holes directly into the fascia at the required level. There is no need to lift roof sheets, remove tiles or set string lines to obtain fall.

Once Graptor Bases are installed

- 5. Engage the gutter bead/scroll onto the front hooks of the stiffeners, rotate the back of the gutter down and towards the fascia.
- 6. Position the back of the gutter up behind the front leg of the Graptor Bases until the back of the gutter is engaged.
- 7. Working from the high to low end, push the gutter up behind the leg of the Graptor Base to achieve the desired fall.



SCAN FOR THE GRAPTOR INSTALLATION VIDEO

Distributed & designed for Metroll Fascia & Gutter Systems



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NOTE: There are three engagement position options on the Graptor Claw to connect the Graptor Stiffener. This allows the front of the gutter to maintain the desired fall off the back.