

Stormcloud



Classic



Typhoon



# INSTALLING MARLEY EXPANSION OUTLETS

Follow these steps for installing the expansion outlet. This installation technique applies to all the Marley expansion outlets shown above. This example shows the Stormcloud system. Note: String line must have a minimum fall of 5mm per 10 metres of spouting.

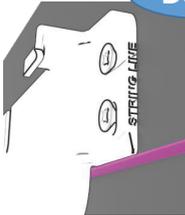
1

1. Mark position of expansion outlet. The string line needs to fall to the low point which corresponds with the location of the outlet.

2

2. Position outlet so that string line aligns with feature on side tabs.

Detail



"STRING LINE" alignment feature on outlet side tabs.

3

3. Screw outlet to fascia using a minimum of 4 screws

4

4. Determine cut length of spouting by referring to the temperature markings inside the outlet.

5

5. Install spouting into brackets. Roll spouting onto the front locks of the brackets then click into front locks.

6

6. Slide spouting into outlet. Refer to step 4 for insertion depth.

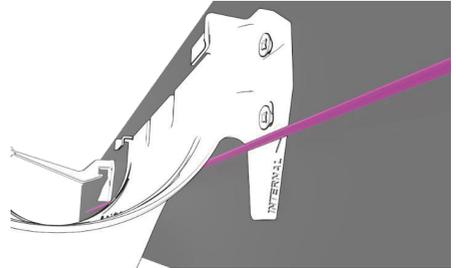
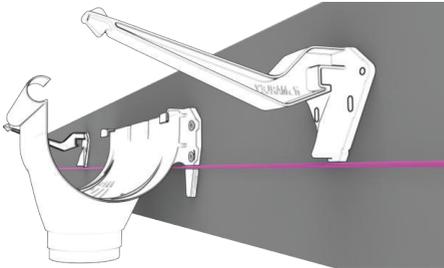
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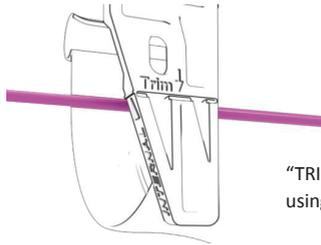
## STRING LINE REFERENCES ON THE MARLEY TYPHOON EXPANSION OUTLET

The Marley Typhoon spouting system has two bracket options – internal and external brackets. There are string line alignment references on the Typhoon expansion outlet that cater for both internal and external bracket options. If using internal brackets you may want to trim the side fixing tabs so they are not seen once installed. If so, cut these off before fixing to the fascia.

### INTERNAL BRACKET DETAIL



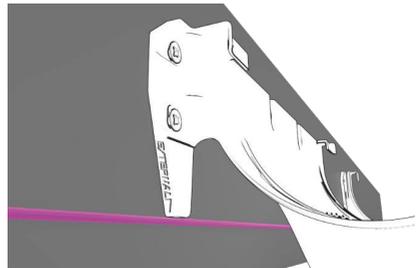
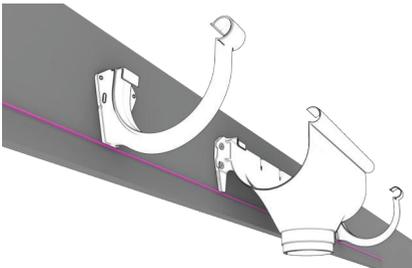
“INTERNAL” for internal brackets



“TRIM” for trimming the side fixing tabs when using INTERNAL brackets

### EXTERNAL BRACKET DETAIL

This section provides string line alignment reference details for the EXTERNAL bracket option of the Typhoon spouting system. The string line must be aligned underneath the brackets and with the bottom face of side fixing tabs of the outlet, as shown in the images below.



“EXTERNAL” for external brackets