



Corodrain

Roof Drainage

Abutment Soaker

- Suitable for use with tiles and slate
- Manufactured from high performance GRP
- Economic and durable alternative to lead



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**Available
both lipped
and unlipped**

Corodrain

Roof Drainage

Corodrain Abutment Soakers provide weatherproof protection between a sloping roof and a vertical abutment. They are available lipped for fixing directly into the wall or unlipped for use with a separate lead or GRP cover flashing.



Manufactured in GRP, Corodrain Abutment Soakers are a tough and long lasting alternative to lead, which is cheaper, quicker to install and less prone to vandalism and theft.

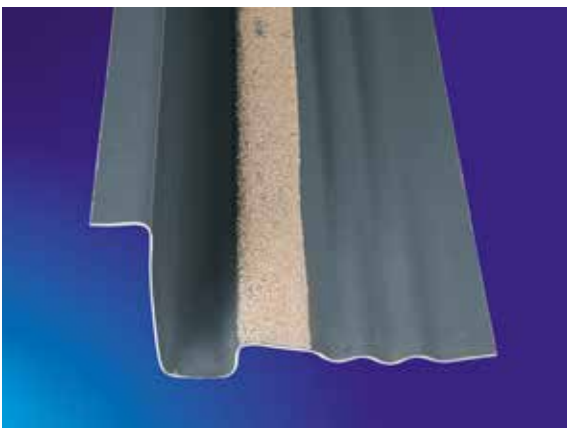
As part of a complete roof, the soaker will resist the passage of moisture into the interior of the

building and will have adequate strength to resist the normal loads and impacts associated with the installation of the roof.

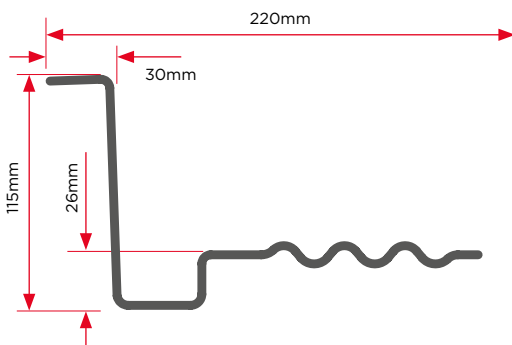
Abutment Soaker Range

1 Lipped Abutment Soaker

AS30L



The maintenance free Corodrain Lipped Abutment Soaker is resistant to both UV light and acid rain. The 25mm bonded sanded strip gives maximum mortar adhesion significantly reducing installation time.

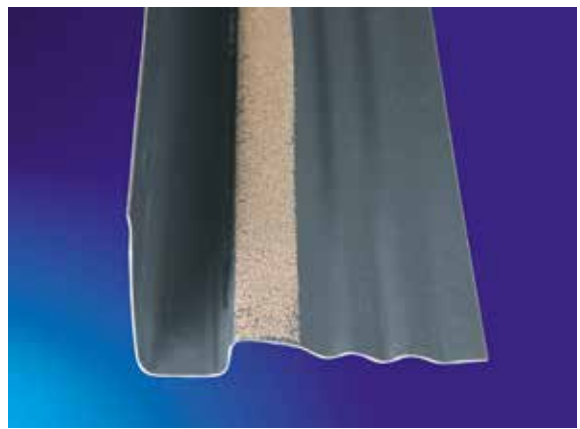


Lipped Abutment Soaker Specification

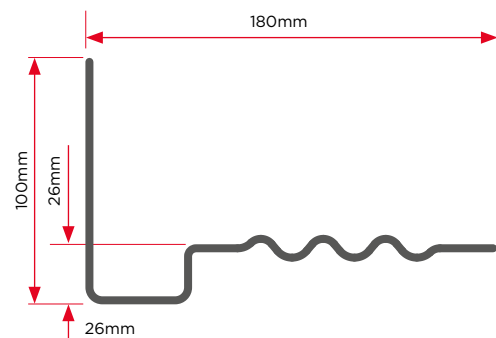
Product Code	AS30L
Height	115mm
Width	220mm
Length	3000mm
Colour	Lead Grey
Material	GRP

2 Unlipped Abutment Soaker

AS30



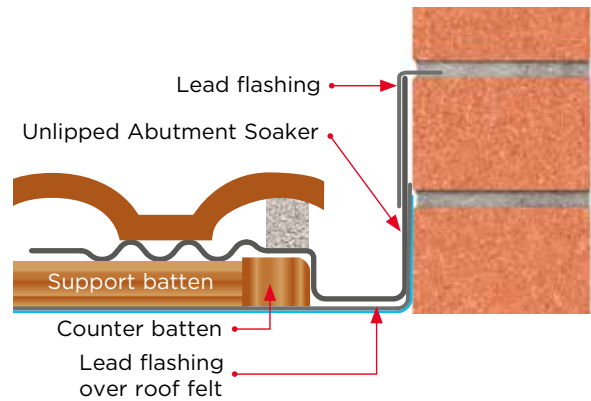
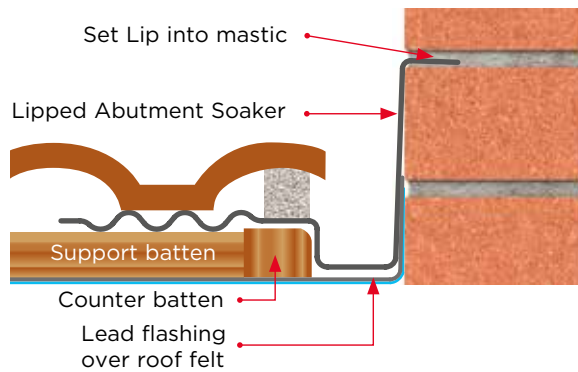
The maintenance free Corodrain Unlipped Abutment Soaker is resistant to both UV light and acid rain. The 25mm bonded sanded strip gives maximum mortar adhesion significantly reducing installation time.



Unlipped Abutment Soaker Specification

Product Code	AS30
Height	100mm
Width	180mm
Length	3000mm
Colour	Lead Grey
Material	GRP

Installation



Preparation

- Prepare a space for the abutment soaker: Allow 100mm between the abutment and the ends of the tile battens. Fix another batten down the slope of the roof, level with and up against the ends of the tile battens, to support the abutment soaker along its length.

Positioning

- Place the abutment soaker with the flat surface vertical against the abutment and the profiled surface down onto the roof. Nail the abutment soaker to the supporting batten.
- To span the length of the roof: if the gradient of the roof is 30 degrees or more, overlap the ends of each abutment soaker piece by at least 150mm, if the gradient of the roof is 29 degrees or less, overlap the ends by at least 225mm.
- At the eaves, the abutment soaker can be extended up to 150mm from its supports to reach the eaves gutter. At the ridge use a lead saddle.

Fixing

- Lay tiles onto the abutment soaker, using a mortar bed on the sanded strip of the abutment soaker. The gap between the edges of the tiles and the abutment should be no more than 15mm. A cover flashing can be used if required.
- For an Unlipped Abutment Soaker, weather the side abutment by covering the flat vertical surface of the abutment soaker with a step flashing.
- For a Lipped Abutment Soaker, create a channel in the abutment wall for the lip of the abutment soaker to fit into.
- For a Lipped Abutment Soaker, set the lip into the channel using a high quality external grade of mastic.



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Ariel Plastics' comprehensive product range features extensive options in roof ventilation, roof drainage and roofing membranes. To view the complete range visit www.arielplastics.com.

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