

Water Ratings Greater Than 300Pa

Breezway Technical Bulletin

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In order to achieve Water Ratings greater than 300Pa, a high profile bottom weatherstrip is required to effectively direct water back to the outside of the building. High profile bottom weatherstrips are available in the Easyscreen[®] Window System and as part of the Altair[®] Component System.

High Profile Sills are not compatible with 102mm louvres as the blades are unable to open to beyond 28°.

Breezway System	450Pa Water Rating Achievable?	Reason
Altair 102mm Louvre Component System	No	Altair 102mm Louvres Galleries are not suitable for use with the Altair Component System High Profile Sill as they are unable to open beyond 28°.
SL2 Window System	No	High Profile Sill unavailable
Easyscreen [™] Window System with 102mm louvres	No	102mm louvres are not suitable for use with the Easyscreen Window System High Profile Sill as they are unable to open beyond 28°.
Altair 152mm Louvre Component System	Yes	Altair 152mm Louvre Galleries are able to open fully when the Altair Component System High profile sill weatherstrip is used.
Easyscreen [™] Window System with 152mm louvres	Yes	152mm louvres are able to open fully when the Easyscreen Window System High Profile Sill is used.

102mm Altair Louvres in Easyscreen Window Systems

