

# REHAU Heritage Vertical Sliding Sash Window System

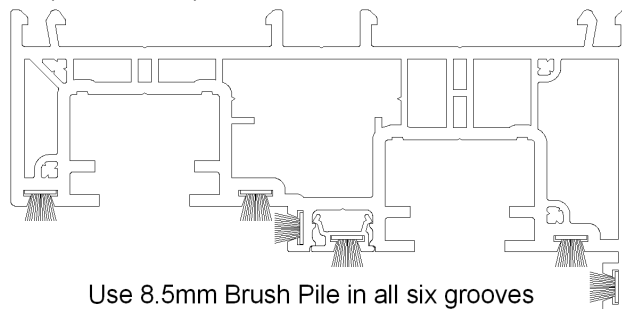
## Extreme Weather Package



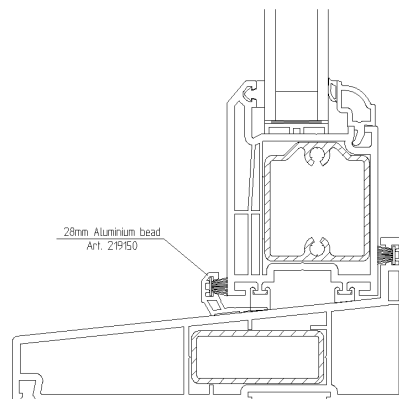
REHAU has made every effort with its Heritage Vertical Slider design to be as weather tight as possible. By Incorporating a double stepped outer frame, partially concealed sashes and six weather seals it more than exceeds normal requirements.

However, there are occasions when fitted to 'Extreme Weather' locations such as Coastal & Exposed positions that some additional weather proofing can be beneficial. For that reason, this document outlines the additional steps you can take to further improve the Heritage windows against these extreme conditions.

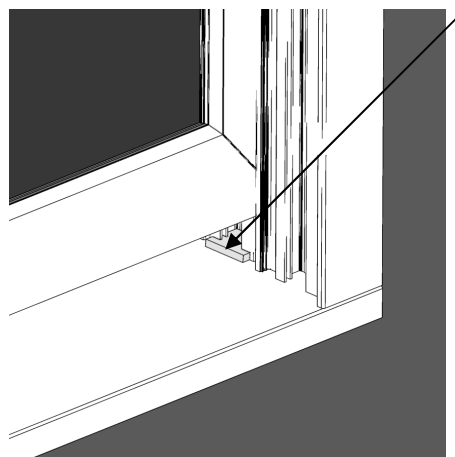
1. Although it is recommended to use 7mm brush pile for the front grooves, we would suggest using 8.5mm in all grooves (Art. 219210).



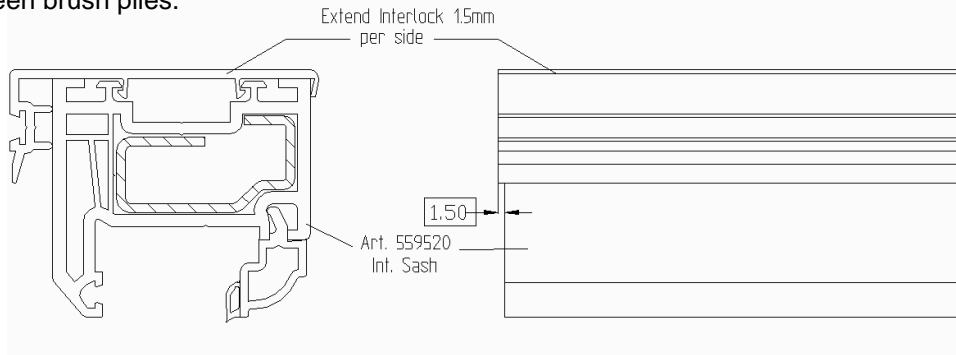
2. Fitting the Aluminium security bar, (Art. 219290) to the Sill not only adds improved security but also improved weather performance by means of its additional brush pile against the front bottom sash.



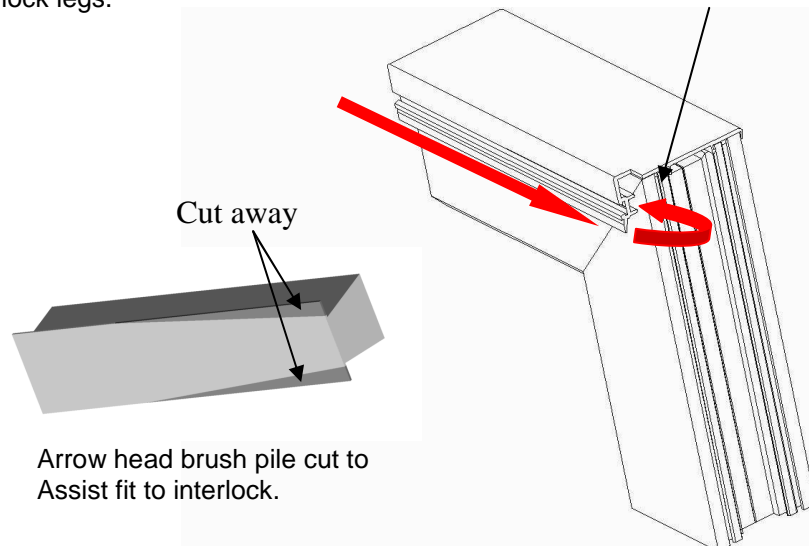
3. Fitting the Draught excluder pad (Art. 230817) to the bottom of the Balance chamber at Sill level further reduces draughts circulating around the bottom sash.



4. Adding a further 3mm length to the internal interlock (1.5mm per side), helps reduce draughts plus with the bonus of reducing side to side motion keeping the sash in a more central position between brush piles.



5. We leave at least 20mm of brush pile either side of the interlocks (as per REHAU manufacturing recommendations) which can be tucked around the back of the interlock. The brush pile ends may need to be cut to a slight arrow head in order to aid the location between the interlock legs.



6. Cut gasket Articles 219350 & 219360 4mm longer than the lower sash they are fitted to (as per REHAU Manufacturing Recommendations). This will help reduce draughts that may circulate around the bottom sash.

