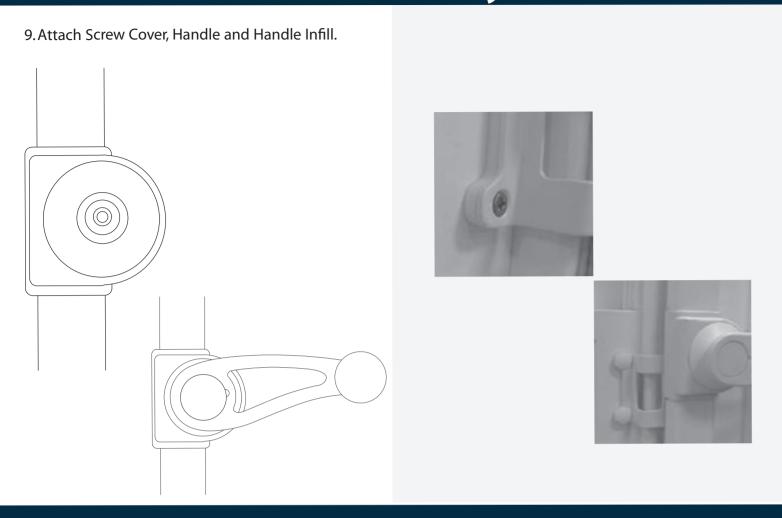
## Fenestrator assembly instructions



## Double Hung Window Hardware





## Fenestrator assembly instructions



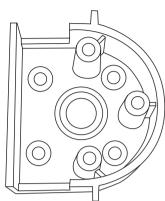




## Fenestrator assembly instructions

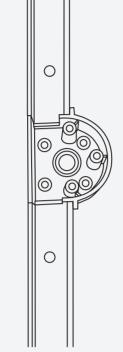
Fenestrator operates on the bottom sash only. Ensure that the sash runs smoothly before fitting Fenestrator. The sash must be counterbalanced by either springs or weights.

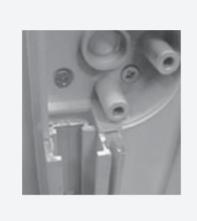
1. Fix Gear Housing Base, level with the top of the bottom sash.





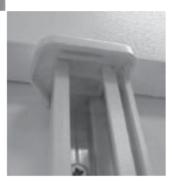
2. The Rack Extrusions will be fitted as shown.



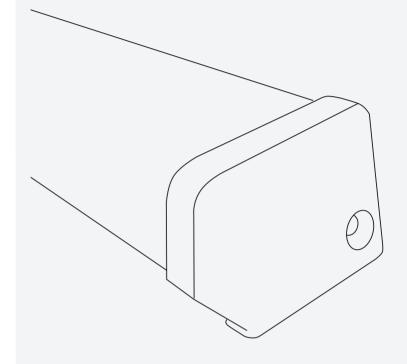


3. Cut the Rack Extrusions to fit above the Gear Housing. The Rack Extrusions run the full height of the window.



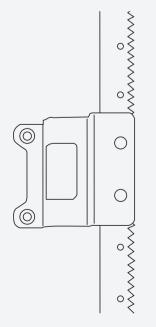


4. Fix End Caps to the top and bottom of the Rack Extrusions before fixing in place.



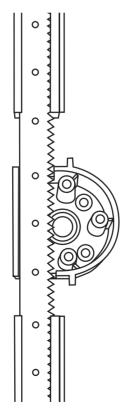
5. Cut the nylon rack so that it is 75mm longer than the bottom sash.

Fix the two sash Connecting Brackets to the Rack. One Bracket should be able to attach to the bottom sash just above the staff bead. The other should be able to attach to the bottom sash just below the meeting rail.

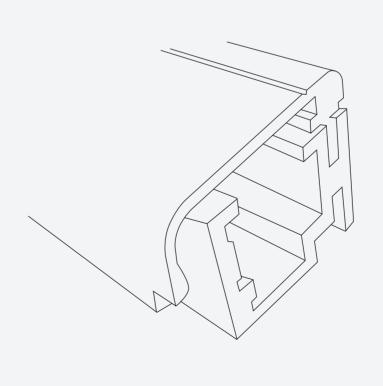




6. Assemble the Rack into the Rack Extrusions and fix in position through the Gear Housing Base.



7. Cut the Rack Extrusion Covers to length.



8. Note the notches that fit into the gear housing. Assemble the Gear Housing and Rack Extrusion Covers.

Fix in position.

