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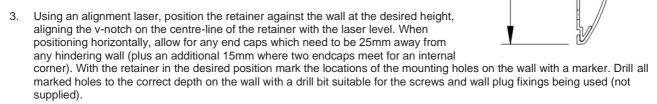
Installation Instructions

WGS125 Wall Guard (WGS125C option)

WGS125C - Continuous Retainer

- Cut the aluminium or PVC retainer to the desired length, allowing 25mm clearance for each end cap so that the end caps can be fitted and removed when placed near an architrave or wall. For internal corners, it is necessary to reduce the retainer length by approximately 15mm.
- Where end caps are to be fitted, commencing 500mm from each end of the retainer drill 6.0mm holes alternately on the high and low v-notches spaced evenly at a pitch of 9 anchor points per 4.00m length (i.e. approximately 500mm apart with the holes staggered high and low). For sections of retainer without an end cap start the holes 10mm from each end of the retainer section and then on the high and low v-notches spaced evenly at a pitch of 9 anchor points per 4.00m length.

As the PVC Retainer possesses less rigidity than the aluminium option consideration should be made to shorter distances between anchor points i.e., <500mm intervals.



- 4. Loosely attach the retainer to the wall using one screw towards either end of the retainer sections. Check alignment of all remaining holes in the retainer with the holes in the wall while maintaining alignment of centre-line of the retainer with the laser level. Correct any misaligned hole positions if needed. Use standard fixing screws to fasten the retainer hard down.
- 5. Secure the remaining retainer sections down the length of the wall/wall's to the surveyed plan, with fixing screws (not supplied).
- 6. Take the length of the PVC or aluminium retainer, minus up to 5mm, as a measure of the bumper section which will need to be fitted. Cut the bumper making sure that the joins do not align with any joins in the retainer. That is, joints of bumper and retainer should be staggered and should be at least 300mm apart. Align the top edge of the bumper onto the top edge of the support leg on the retainer and snap the bumper into place on the retainer.
- 7. The length of the retainer plus 5mm in total will be used as the cut length for the PVC-u cover. Joints in the PVC-u cover should ideally not coincide with joints in the bumper or the retainer. Joints of retainer, bumper and PVC-u cover should be staggered and should be at least 300mm apart.
- 8. Position each of the end caps with the reveal in situ, using the supplied 2x STS2 Self-tappers screw through the centre of the top & bottom end cap tabs aligning with the v-notch of the retainer then continue driving the screw through the retainer v-notch and hard fast into the wall.
- 9. Cut the first PVC-u cover to the desired length (as per Point 6.), taking care to ensure that the cuts are both square and clean. Loosely position the PVC-u cover on the aluminium or PVC retainer to check the fit length. Hook the top edge of the PVC-u cover over the top edge of the retainer while butting the PVC-u cover up against one of the reveals. Press the base of the PVC-u cover downwards towards the base of the aluminium or PVC retainer until it snaps into place. Repeat with the adjoining PVC-u cover which should now butt together producing a seamless finish.
- 10. Continue following Point 6. to Point 7. followed by Point 9 (ignoring the 5mm length addition). until the final section reveal is approached, cut the desired length then fold the end of the PVC-u cover inwards towards the reveal/end-cap so that there is a compressive force on the PVC-u cover against both end-caps/reveals to keep everything flush when the final section is snapped into place.

Note:

The length of the PVC-u cover sections in any one run should be planned in order that the final piece to be fitted is not too short and close to the end cap both for aesthetics and ease of fitting.

Fitters Tips:

• The PVC-u cover may try and compress under the pressure of the saw blade during the cutting process. This can be reduced by cutting very slowly.

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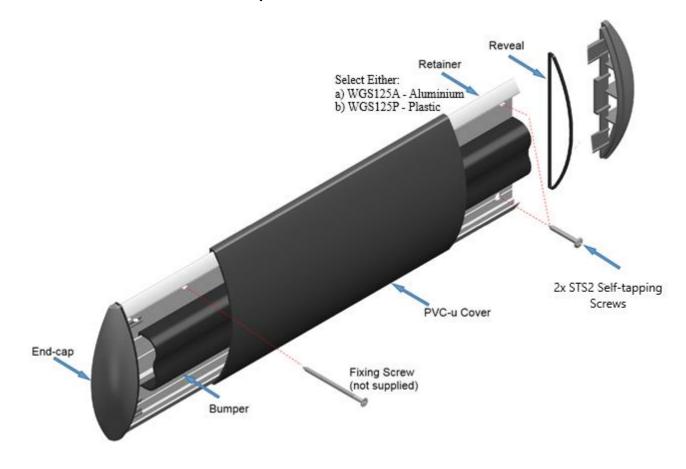
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Installation Instructions

WGS125 Wall Guard (WGS125C option)

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WGS125C - Continuous Retainer Option PVC or Aluminium



Part	Description
WGS1251/XXXK	End Cap (including reveal and fixings)
a) WGS125A*	Continuous Aluminium Retainer
b) WGS125P**	Continuous Plastic Retainer
WGS125B	Internal PVC-u Bumper
WGS125V/XXX	PVC-u Cover

Note:

Specify either:

a) WGS125A* Continuous Aluminium Retainer

<u>or</u>

b) WGS125P** Continuous Plastic (PVC) Retainer

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