

SiteGard Inline & Corner Strapped Post Installation Instructions

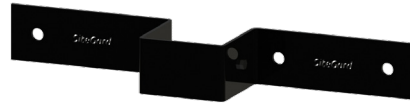


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SiteGard InLine Strapped post installation instructions

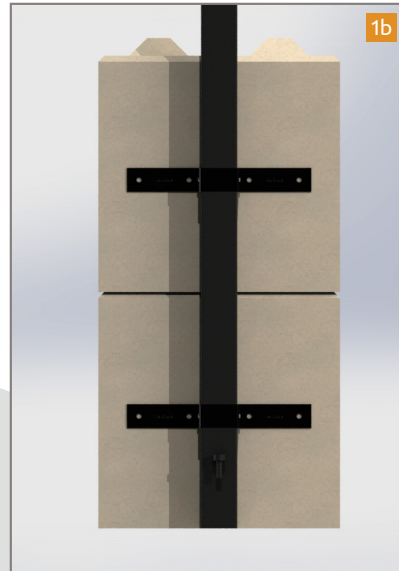
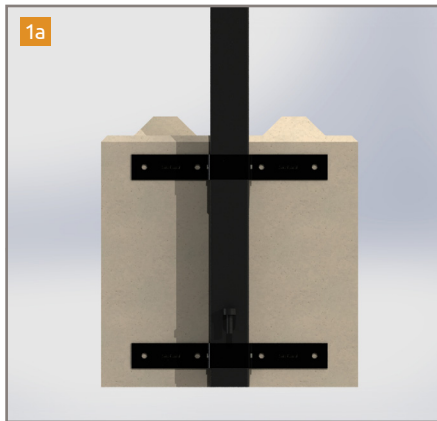
Please follow these instructions carefully to ensure gate is constructed correctly and no damage occurs to the gates, posts or straps.

1 Start by marking out the hole positions required for the chemical studs. Use the brackets as a guide.



1a Single Block Setup:

Space the brackets with the maximum separation possible, ensuring that the bolt holes are more than 80mm from any edges of the block.



1b Double Block Setup:

Position the straps approximately halfway up the face of each block.

Care must be taken when positioning the lower strap: make sure the strap does not interfere with the hinge pin.

2 Following the Chemical studs manufacturer's instructions, install the studs in the correct hole positions.

Ensure they have fully set before proceeding.

3 Once the chemical studs have cured, hold the post up to the block, making sure the restrainer cable hole is at the top. Guide the top strap on to the post and bolts.

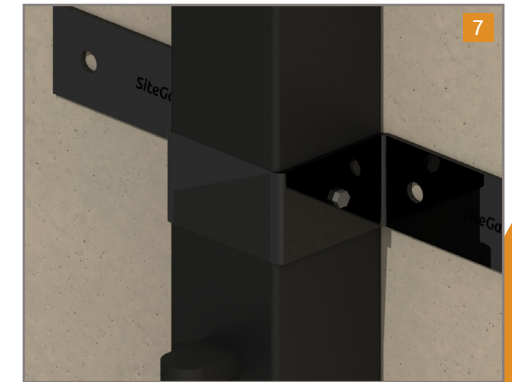
4 Loosely thread on the washers and nuts to hold the post in place.

5 Repeat the process with the lower strap, do up the nuts finger tight.

6 Evenly tighten the bolts on all straps with an impact driver or spanner.

7 Using a 7-7.5mm HSS drill, drill through the 2 small holes in the strap, into the post.

Only drill these holes once you are certain all the chem stud fixing nuts are fully tightened.



8 Install the self-threading bolts into the holes using a 13mm socket and tighten fully using an impact driver or spanner.

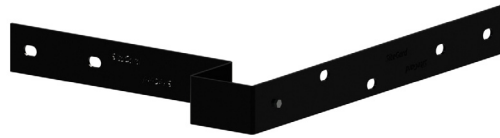
With all straps and locking bolts tightened, the post is securely fastened to the blocks.

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SiteGard Corner Strapped post installation instructions

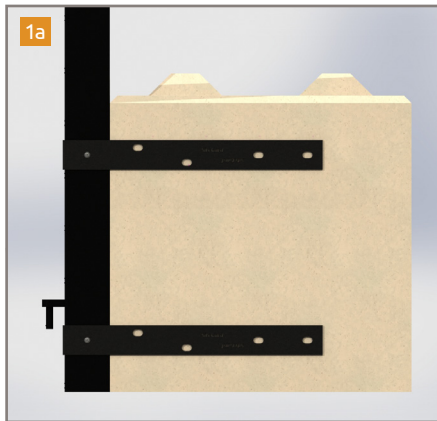
Please follow these instructions carefully to ensure gate is constructed correctly and no damage occurs to the gates, posts or straps.

1 Start by marking out the hole positions required for the chemical studs:



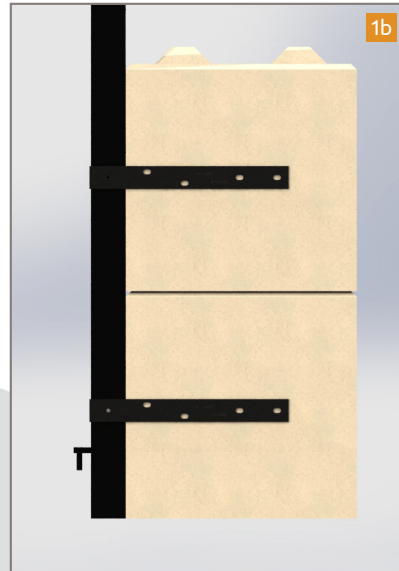
1a Single Block Setup:

Space the brackets with the maximum separation possible, ensuring that the bolt holes are more than 80mm from any edges of the block.



1b Double Block Setup:

Position the straps approximately halfway up the face of each block.



Care must be taken when positioning the lower strap; make sure the strap does not interfere with the hinge pin.

2 Following the manufacturer's instructions, install the Chemical studs in the correct hole positions.

Ensure they have fully set before proceeding.

3 Once the chemical studs have cured, hold the post up to the block, making sure the restrainer cable hole is at the top. Guide the top strap on to the post and bolts. It will be necessary to spring open the bracket to pass it over the post and on to the studs.

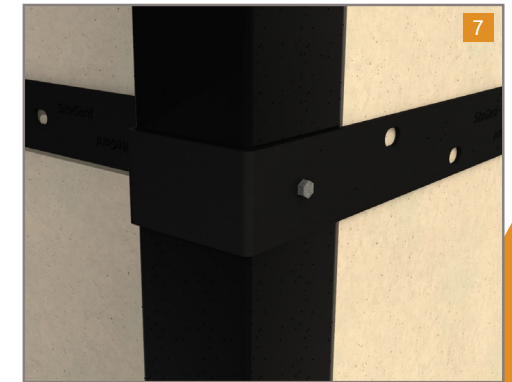
4 Loosely put on the washers and nuts to hold the post in place.

5 Repeat the process with the lower strap, do up the nuts finger tight.

6 Evenly tighten the bolts on all straps with an impact driver or spanner.

7 Using a 7-7.5mm HSS drill, drill through the 2 small holes in the strap, into the post.

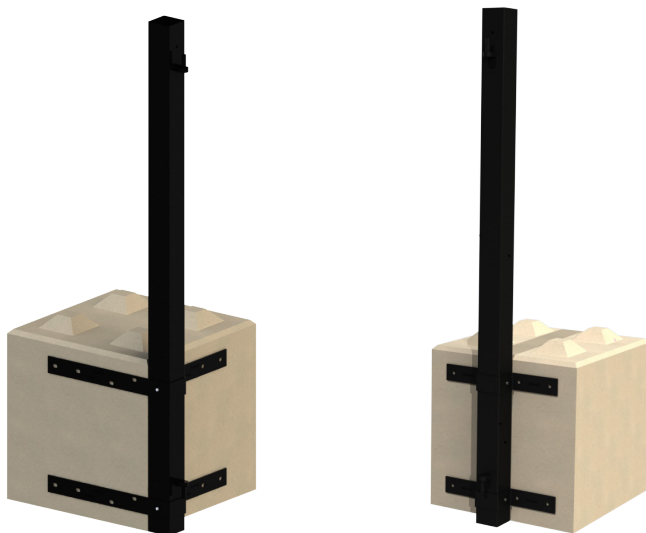
Only drill these holes once all the chem stud fixing nuts are fully tightened.



8 Install the self-threading bolts into the holes using a 13mm socket and tighten fully using an impact driver or spanner.

With all straps and locking bolts tightened, the post is securely fastened to the blocks.

9 The finished Corner and Inline Strapped post should look like this:



If you have any questions please contact us on:

01892 833 001



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