

Installation Instructions

CGS Corner Guard
(CGS2590, CGS5090, CGS7590, with or without tape options

Data Sheet: Page 1 of 1 CD/PH September 2017

CGS - All Options

1. Standard Corner Guards must be installed in environmentally controlled conditions and must be allowed to acclimatise to room temperature for 24 hours prior to installation. The ideal temperature is between 16°C and 18°C.
2. Prior to installation a full inspection of the substrate should be undertaken to ensure that the substrate is flat, sound and free from oil, grease or dust or any contaminants that could prevent good adhesion to the substrate surface, and if necessary, thoroughly primed. Any damage to the substrate should be made good and allowed to cure prior to commencing installation. On a wall where wallpaper is present Gradus recommend that the paper directly behind where the product will sit is removed and the substrate made good. The product should then be adhered directly to the substrate.
3. Prior to offering up the corner guard to the substrate ensure that accurate measurements have been taken to define the correct size requirements. Standard corner guards can be easily cut to size by the use of a suitable circular saw/hand saw. Ends should be de-burred by use of a fine file. Cut as required prior to installation.
4. Peel off the tape's protective cover from the tape-on corner guard. Starting at the bottom, position the corner guard on the wall. Continue installation by making contact between the corner guard and the wall over the entire height of the corner guard. Apply firm pressure to the entire surface of the corner guard to ensure a firm bond. A hard rubber roller or a wood block covered in a soft cloth will aid this step.
5. When adhering to porous or difficult surfaces, Standard corner guards should be ordered without tape. Prior to installation note all the requirements of Point 2

Note: To order Standard corner guards without the factory applied tape, denote with the suffix 'N' after the model number. Standard corner guards with tape have the suffix 'T'.

6. For all Standard cornerguards which require bonding without tape, the recommended adhesive is Gradus Grip. Gradus Grip should be applied in straight lines parallel to the edge of the cornerguard by means of a suitable applicator gun. Affix the nozzle and cut the aperture to the required width which will allow 5mm beads of Gradus Grip to be applied to both wings at a distance of 10mm from the edge.
7. Apply firm pressure to the entire surface of the corner guard to ensure a firm bond. A hard rubber roller or a wood block covered in a soft cloth will aid this step.
8. When placing corner guards adjacent to each other, ensure that the top edge of both corner guards are aligned horizontally by using a laser or spirit level.

