Clear PVC-u Corner Guard - Installation Instructions

1. Install corner guards in environmentally controlled conditions. Let them acclimatize for 24 hours (ideal 16°C-18°C).

2. Inspect the substrate. It must be flat, sound, and clean. Repair any damage before installation.

3. Measure accurately and cut guards to size with a suitable saw. Deburr ends with a fine file.

4. Fix guards using appropriate screws. Stagger screws on each face by 25mm. Place screws 100mm from ends and max 500mm apart.

5. Drill holes onsite: mark centres 25mm from vertical edges, drill pilot holes with 4mm bit, then countersink for flush screws.

6. Position guard, mark wall using holes as template, then remove guard and drill wall.

7. Ensure all holes are deburred and surfaces (wall and guard) are clean.

8. Align guard and screw all holes halfway for adjustment, then tighten all.

9. When placing multiple guards, align top edges using a laser or spirit level.

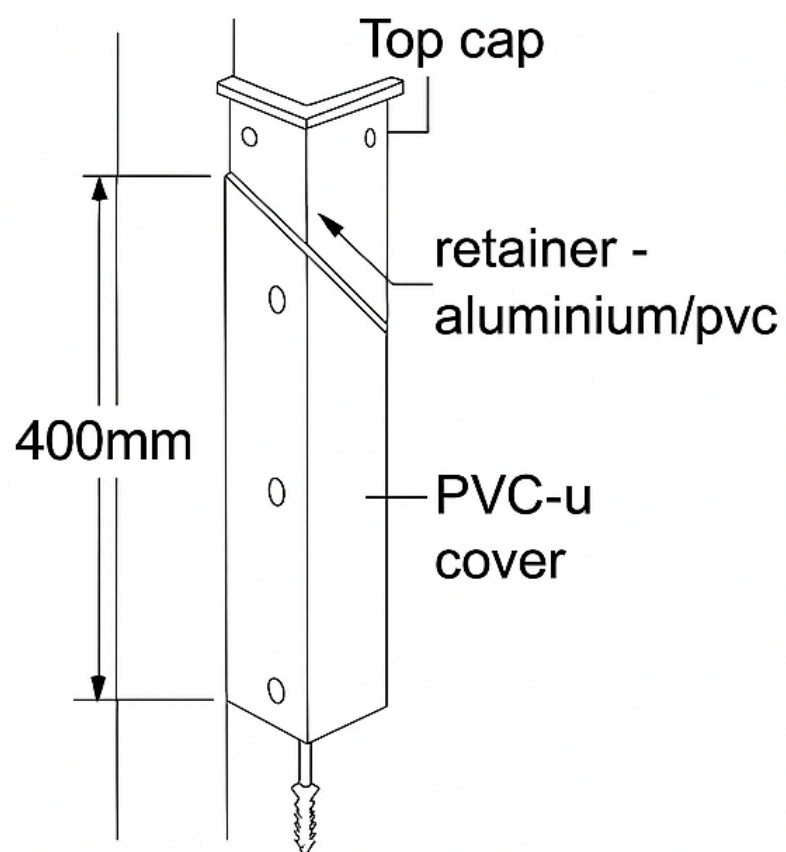# Wall Protection – Installation Instructions

Textured Corner Guards (Tape-on / Adhesive Fix)

1. Textured Corner Guards must be installed in environmentally controlled conditions and allowed to acclimatise to room temperature for 24 hours. Ideal temperature is 16°C–18°C.

2. Inspect the substrate: it must be flat, sound, clean, and free from contaminants (oil, dust, etc.). Prime if needed. Wallpaper behind the guard should be removed and substrate repaired before installation.

3. Measure and cut guards to size before installation using a circular or hand saw. Deburr ends with a fine file.

4. For tape-on guards: peel off tape cover, align bottom, then apply upward with full contact and firm pressure. Use a rubber roller or soft-covered block.

5. For porous or difficult substrates, order guards without tape (suffix 'N'). Clean and prepare substrate per step 2.

6. For adhesive install (no tape), use construction adhesive. Apply 5mm beads of adhesive 10mm from each edge using a gun and nozzle cut to proper width.

7. Press guard firmly across its surface to bond. Use roller or soft-covered block to assist.

8. When installing multiple guards, ensure horizontal alignment using a laser or spirit level.

PVC-u Corner Guard with Aluminium/PVC-u Retainer

1. Ensure ambient room temperature is between 16°C-18°C. Allow guards to acclimatise for 24 hours before installation.

2. Inspect the substrate. It must be flat, clean, dry, and sound. Remove any wallpaper behind the guard's location and repair surface if needed.

3. Measure and cut the aluminium/PVC-u retainer and PVC-u cover to the required height. Deburr edges after cutting.

4. Position the aluminium/PVC-u retainer against the wall. Mark drill hole locations (recommended: 400mm spacing, 200mm from each end).

5. Drill wall using appropriate fixings. Secure the retainer with countersunk screws for a flush finish.

6. Align the PVC-u cover and press or snap it over the installed aluminium/PVC-u retainer.

7. Use a soft block or rubber mallet to ensure even contact. Install optional end caps at the top and bottom if provided.

8. When installing multiple guards side by side, align top edges using a spirit or laser level.

Top cap

retainer -
aluminium/pvc

400mm

PVC-u
cover

Rubber Corner Guard Installation Instructions

1. Cut the rubber corner guard to the desired length.

2. Select a No.12 screw suitable for the substrate. Drill 7mm diameter holes in the corner guard.

   Note: When drilling, stagger the hole positions. Start 15mm from the top on one wing, and 25mm from the top on the other.

   Space the remaining holes evenly over the length of the corner guard.

3. Use the corner guard as a template to mark hole positions on the wall. Drill using a bit suited to the wall fixings.

4. Attach the corner guard to the wall using flat washers and appropriate fasteners.

Stainless Steel / Aluminium Corner Guard Installation Instructions

1. Stainless steel or aluminium corner guards must be installed in environmentally controlled conditions and allowed to acclimatise to room temperature for 24 hours prior to installation. Ideal temperature: 16°C to 18°C.

2. Inspect the wall substrate to ensure it is flat, dry, clean, and sound. Remove any contaminants that may affect adhesion, such as grease or dust. If wallpaper is present, remove it behind where the guard will be fitted and make the surface good.

Note: Corner guards may be supplied undrilled (adhesive fix only) or pre-drilled for both adhesive and mechanical fixings.

3. Starting from the bottom, place the corner guard on the wall. Where possible, rest it on the skirting. For drilled guards, mark drill hole positions through the pre-drilled holes. Remove guard and drill holes to suit the wall fixings being used (not supplied).

4. Apply a suitable construction adhesive in straight lines parallel to the edge of the corner guard (5mm beads, 10mm and 30mm from edge). Use an applicator gun with a cut nozzle to achieve this.

5. Fit the corner guard starting from the bottom, allowing it to slide into place. Press firmly along the full surface using a soft-covered wooden block or rubber roller.

6. For screw-fix models, insert screws and tighten. For adhesive-only versions, hold in place with masking tape until adhesive fully cures. Only remove protective film once adhesive is cured.

7. When installing multiple corner guards side by side, align their top edges using a spirit level or laser level.