



## TECHNICAL BULLETIN

### TILE RETURNS

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If your existing tile installation area has a deep return to the window, and you feel that continuing the Six3Tile installation to include this return would be the best aesthetic choice, follow our [install guidelines](#) followed by this step-by-step guide.

### SURFACE PREPARATION:

Clean the installation surface to ensure it is free from debris. In bathroom settings, confirm that there is no mold or mildew to ensure the construction adhesive adheres properly.

### DRY FITTING:

Measure, cut, and dry fit your Six3Tile panels to the return area.

### TILE TRIM PREPARATION:

Cut and dry fit the tile trim (e.g., Rondec or outer edge trim). Six3Tile is compatible with any tile trim. For **Multifamily products** (6mm thick), we recommend using a 5/16" tile trim profile. For **Residential products** (4mm thick), we recommend using a 3/16" tile trim profile.

### WATERPROOFING

(FOR WET APPLICATIONS - SHOWERS/TUBS):

Before installation, apply a bead of silicone along the edges to create a watertight seal. The silicone serves as a secondary layer of protection, supplementing the tile and grout.

### TILE TRIM INSTALLATION:

Apply construction adhesive (we recommend Loctite Power Grab Heavy Duty) and install the tile trim profiles.

### PANEL INSTALLATION:

Install the pre-cut and dry-fitted Six3Tile panels.

### REPEAT PROCESS:

Repeat this process for each edge along the returned surface.

### LEAVE GROUT SPACE:

When applying the Six3Tile panel to the other side of the tile trim, ensure to leave space for grout. Six3Tile panels are designed with a 1/8" grout line.

### FINAL SEALING:

Once the entire installation is complete, grout the tiles with non-sanded (un-sanded) grout. Finish by applying silicone to the final tile edge, sealing it against the window to ensure a watertight seal.

