

STONE CLADDING CLAMP

Short Description (Beside Product Image)

Stone cladding clamps are precision metal brackets used for securely fixing stone, marble, and granite panels to structural frames or building facades. They provide a strong mechanical support system for exterior and interior stone cladding installations while maintaining proper panel alignment.

Product Overview

Stone Cladding Clamps are designed to support and anchor stone panels in cladding systems commonly used in modern architecture. The clamp holds the stone panel edges firmly while allowing safe load transfer to the supporting structure.

These clamps are widely used in ventilated facade systems, granite cladding, marble fixing, and architectural stone installations. Manufactured with precision forming processes, they ensure durability, dimensional accuracy, and reliable performance in structural facade applications.

Quick Specifications

Material Options

- Stainless Steel (AISI 304)
- Stainless Steel (AISI 316)
- Carbon Steel (where specified)

Surface Finish Options

- Natural stainless steel finish
- Passivated finish
- Zinc plated (for carbon steel versions)

Size Range

Available in multiple sizes and configurations depending on panel thickness and installation requirements. Custom sizes available based on drawings.

Standards

Manufactured according to architectural cladding system requirements or approved customer drawings.

Customisation Availability

- Custom dimensions
- Special material grades
- Custom hole positions
- Private label packaging

Technical Specification Sheet

Product Description

Mechanical fixing clamp designed for holding and supporting stone cladding panels on building facades.

Components

- Formed clamp bracket
- Adjustable slot for positioning
- Hex bolt and nut assembly
- Mounting plate with anchor hole

Manufacturing Process

- Sheet metal cutting
- Precision bending/forming
- Slot punching
- Machining and finishing

Material Grades

- Stainless Steel 304
- Stainless Steel 316

Surface Finishes

- Natural stainless steel finish
- Passivated finish
- Zinc plating for carbon steel variants

Dimensional Control

Manufactured to precise dimensional tolerances according to project requirements or approved engineering drawings.

Testing & Inspection

- Dimensional inspection
- Surface finish inspection
- Material verification
- Visual quality inspection

Typical Applications

- Granite cladding systems
- Marble facade installation
- Stone panel fixing
- Architectural facade support systems
- Building exterior cladding


Installation Note


Clamps should be installed according to structural design requirements. Correct positioning, bolt tightening, and compatible anchors are required to ensure safe load distribution and secure panel fixing.

Export & Packaging

Available in:

- Standard cartons
- Palletised export packaging
- Private-label cartons
- Bulk container shipments

 +91-9717005153

 Vasu@cancofasteners.com