

TECHNICAL DATA SHEET

PRODUCT DESCRIPTION

Nudura's Vertical Joint Clip (VJC) is an 8 5/8" (219 mm) long pre-bent galvanized steel wire that enables Nudura forms to be securely connected at the vertical joints. The VJC replaces the need for tape and/or tie wire and provides a solid secure connection with minimal amount of labour. This helps to ensure no additional movement of the forms occur during concrete placement.



BASIC USES

The VJC can be installed at any factory end to factory end vertical joint, or on cut ends which maintain an 8" (203 mm) web spacing. For the first course of forms, eight (8) VJC's are installed per corner to standard connection and four (4) VJC's are installed per standard form to standard form connection. All subsequent courses will require four (4) Vertical Joint Clips on each corner to standard form connection, and two (2) VJC's on each standard to standard connection.

AVAILABILITY

Nudura's VJC is available from your local Nudura distributor. For Distributor locations, visit https://www.nudura.com/.

PACKAGING

Vertical Joint Clips are packaged 200 pieces in a durable cardboard box.

Box Length: 11" (279 mm)
Box Width: 7" (178 mm)
Box Height: 11" (279 mm)
Box Weight: 21 lbs (9.5 kg)

STORAGE

Store the Vertical Joint Clips in their original, undamaged packaging in a clean, dry location.

ESTIMATING

To estimate the quantity of Vertical Joint Clips (VJC) required for a specific project begin by determining the linear feet (linear meters) of the perimeter of the structure and divide it by the length of a standard form (8' (2.44m)). Multiply this by 4 VJC's per standard form and then multiply it again by the number of courses in the wall height.

The second half of the equation is to determine the estimated number of VJCs required for corner forms. Begin by determining the number of corners in the building. Multiply the number of corners by 4 VJCs per corner, and then multiply again by the number of courses in the wall height.

Add these two results together to determine the estimated number of VJCs required for the project.

Imperial Calculation

VJC = (LFPER \div 8' x 4 x # of courses) + (# of courses x 4 x # of courses)

Metric Calculation

VJC = (LMPER \div 2.44m x 4 x # of courses) + (# of courses x 4 x # of courses).

Please refer to our website at www.nudura.com for the most up-to-date Product Data Sheets.

NOTE: All Nudura Safety Data Sheets (SDS) are in alignment with the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) requirements.

NVJC-DS/0225

Tremco Construction Products Group (CPG) brings together Tremco CPG Inc. and its Dryvit and Nudura brands; Willseal; Prebuck LLC; Tremco Barrier Solutions, Inc.; Weatherproofing Technologies, Inc. and its Pure Air Control Services and Canam Building Envelope Specialists offerings; and Weatherproofing Technologies Canada, Inc.



