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## PRODUCT DESCRIPTION

Nudura's FORM-LOCK is a ladder style system specifically manufactured to fit within the wall cavity of Nudura's 6" (152mm), 8" (203mm), 10" (254mm), and 12" (305mm) form units. FORM-LOCK is available in a 10' (3.048m) length and features a welded wire cross bar every 8" (203mm) on center along the length of the product. These cross bars provide the strength to help maintain wall straightness during construction.



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## BASIC USES

FORM-LOCK can be used in multiple areas of the project to help maintain wall straightness where required. It is recommended that the FORM-LOCK is installed in the second course of forms, followed by every 3rd or 4th course after that. Additional uses for the FORM-LOCK include at vertical stack joints, widow sills, and other areas on the project which may require additional internal support during construction. It is recommended that sections of FORM-LOCK lap each other by 12" (305 mm).

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## FEATURES & BENEFITS

- Cross bars located at 8" (203 mm) on center spacing to match Nudura ICF web spacing to ensure it does not impeded with concrete flow.
- Helps to maintain wall straightness.
- Can be used at vertical stack joints, window sills and other areas on the project to provide additional internal support during construction.

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## AVAILABILITY

FORM-LOCK is available in four widths to match Nudura's form concrete core widths (6" (152 mm), 8" (203 mm), 10" (254 mm), 12" (305 mm)). The FORM-LOCK is available from your local Nudura distributor. For Distributor locations, visit <https://www.nudura.com/>

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## PACKAGING

FORM-LOCK is tie wired in a bundle of 10 pieces. Each bundle contains 100' (30.5 m) of FORM-LOCK.

- Bundle Length: 120" (3.048 m)
- Bundle Width: Varies- 7" (178 mm) to 13" (330 mm)
- Bundle Height: 3" (76 mm)
- Bundle Weight: Varies- 35 lbs (16 kg) to 56 lbs (25 kg)

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## STORAGE

Store the FORM-LOCK in their original, undamaged packaging in a clean, dry location.

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## ESTIMATING

To estimate the quantity of FORM-LOCK required for a specific project begin by determining the linear feet (linear meters) of the perimeter of the building. Divide this length by 9' (2.74 m) which is the usable length of a full piece of FORM-LOCK accounting for the 12" (305 mm) overlap from piece to piece. This will result in the estimated number of individual lengths of FORM-LOCK required for one course around the building. Multiply this by the total number of courses of FORM-LOCK that will be required. Typically, 2-3 course of FORM-LOCK will be installed in a 9' (2.74 m) – 12' (3.66 m) tall wall. Additional FORM-LOCK should be included to be used at vertical stack joints, window sills, and other areas on the project which may require additional internal support.

### Imperial Calculation

FORM-LOCK = (LFPER ÷ 9') x number of courses required

### Metric Calculation

FORM-LOCK = (LMPER ÷ 2.74 m) x number of courses required

Please refer to our website at [www.nudura.com](http://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.**

FM-DS/0225

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