

Nudura

FORM-LOCK



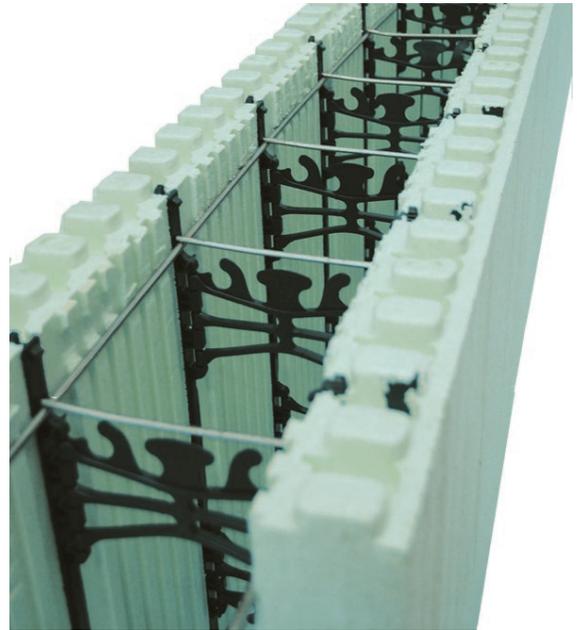
PRODUCT INFORMATION SHEET

Product Code

6" (152 mm)	NUS-ABLOK-06
8" (203 mm)	NUS-ABLOK-08
10" (254 mm)	NUS-ABLOK-10
12" (305 mm)	NUS-ABLOK-12

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.



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).

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)

Storage

Store the FORM-LOCK 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, widow sills, and other areas on the project which may require additional internal support.

Imperial Calculation

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

Metric Calculation

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

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Nudura Inc., June 2020