



FROST PROTECTED SHALLOW FOUNDATIONS MADE EASY

SAVE TIME, LABOR, MONEY

EPS PRODUCT USED TO FAST FORM AND INSULATE SHALLOW FOUNDATIONS

PRODUCT DESCRIPTION

Mono Slab® EZ Form is a patented form for shallow foundations. Mono Slab® EZ Form allows you to form, insulate and back-fill all before concrete placement. Mono Slab® EZ Form is simple, easy to use, and provides a superior process compared to traditional forming methods. Mono Slab® complies with IRC, IBC and IECC code requirements and is designed in accordance with ASCE 32.

IRC 403.3, IBC 1809.5 & IECC CODE COMPLIANT
DESIGNED IN ACCORDANCE WITH ASCE 32



WHEN AND WHERE TO USE

Residential, Commercial and Light Industrial Construction

- Mono Slab® EZ Form replaces- Footer, Stem Wall & Floor
- Trench & Cap
- Monolithic Slab

ADVANTAGES

- Saves Time, Labor & Money
- Excavation to Framing in 3 days
- Eliminates excessive stakes and kickers. Removes return trip to strip and backfill
- Improves Job-site Safety
- Insulates while forming
- Mono Slab® can be used in conjunction with Post Tension / Helical Pier

AVAILABLE SIZES

- Mini Form—12"x12"x8'
- Standard Form—16"x16"x8'
- Arctic Form—18"x30"x8'
- Comercial Form—24"x24"x8'

** Form sized depend on frost depth / Air Freezing Index
** Interior Forms are available to support sub- slab insulation and alleviate concrete waste

PREPARATION

Dig and prep the site to accommodate for footer and width of the form. Typically, 5 to 6 feet wide is enough. Square and level footer and set a desired elevation. Minimal Excavation is required.

SET UP

- 1.Excavate and set grade
- 2.Prepare pad with 2-4" of gravel
- 3.Level and square project site
- 4.Place and install Mono Slab® EZ Form
- 5.Start at corner
- 6.Level and square Mono Slab® EZ Form
- 7.Connect Mono Slab® EZ Form with 2"x8"x8', stagger seams
- 8.Level and stake Mono Slab® EZ Form (Use 2 stakes per form)
- 9.Lightly back-fill exterior up to break away point (Leaving 6 to 8 inches of dirt to sill separation)
- 10.Prepare interior slab—Establish floor height (concrete floor thickness, sub-slab insulation)
- 11.Install rebar, underground plumbing, sub-slab insulation, conduit, electrical, etc.
- 12.Pour and place concrete
- 13.Pull 2 X 8 same day as the placement of concrete
- 14.Job is complete

** For unheated spaces refer to ASCE 32

IMPLEMENTATION

- 1.ICC Listing
- 2.State Specific Engineering as needed
- 3.Product Detail Blocks/Sheets
- 4.Product training via webinar
- 5.Technical support



SCAN ME

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