

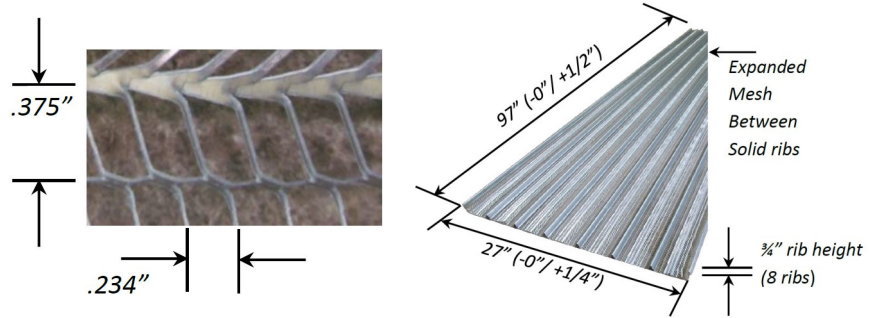
OCM MESH FORM

Technical Product Data Sheet



Permanent Stay in Place Concrete Forming System

Applications for OCM Mesh Form are: Pedestal Foundations; Retaining Walls; Steel Tower Foundations; Wind Force Power Generator Foundations; Underground beams, footings, pressure-proof panels, concrete stoppers, mat foundations and all concrete structures constructed on the ground.



Sheet Size	27" x 97"
Surface	18 Sq Ft/Sheet
Pallet/Ordering	250 Sheets/4500 Sq Ft per Skid
V-Ribs 8 per Sheet and 3/4" Deep and 3 7/8" on Center	
Tie Wire Spacing	6"
Support Spacing (20" High Pour)	24" at 210 psf
Sheet Thickness	26 Ga (0.0217 Inch, When Galvanized)
Weight per Sq Ft	0.66 lbs
Weight per Sheet	11.90 lbs per Sheet

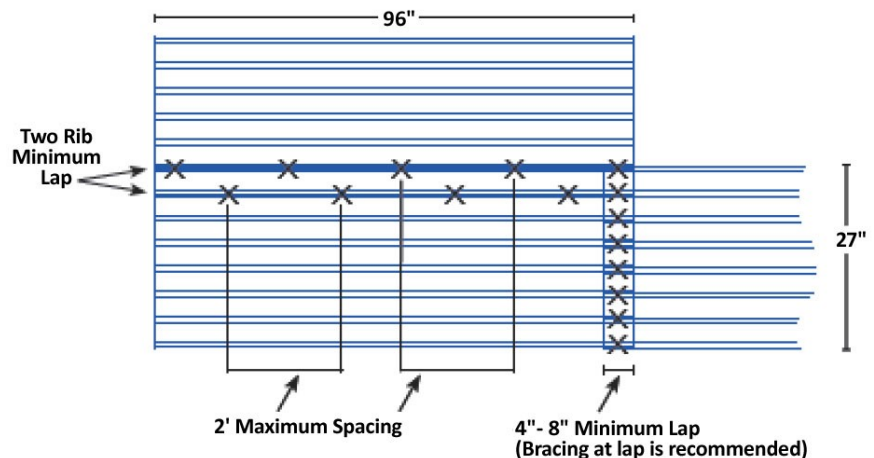
Installation Notes

OCM Mesh Form rule of thumb is to brace Mesh Form like you would a piece of plywood.

The use of rebar, strongbacks, walers, kickers, etc. (location, size and spacing) is similar to that for conventional forming methods per ACI 347, Guide to Formwork for Concrete.

Notes

- 4"-8" minimum lap between running OCM Mesh Form sheets.
- 2-rib minimum lap between stacked OCM Mesh Form sheets.
- Tie wire around rib and bracing is recommended.
- Bracing where sheets lap is also recommended.
- Attach OCM Mesh Form to bracing with wire, Staples, roofing nails or similar.
- North ribs to make 90 degree turns; ribs face into the concrete pour.
- Cut OCM Mesh Form sheets with a grinder, Cutoff saw, abrasive blade or tin snips.



NOTE: X denotes 16-gauge tie wire or sheet metal screws

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