MAXITO Foundation

The MAXITO Foundation Forming System is a foundation system for supporting pre-manufactured buildings. The system consists of panels having an extruded polystyrene inside form and a high density polyethylene outside form held a constant distance apart by factory installed flexible plastic ties that enable the panels to fold flat for shipping. Attached to the bottom of the two side forms is a flexible membrane. When filled with concrete, these components form a concrete wall and footing. With the MAXITO system, the building's pre-manufactured floor panel or module is positioned on the building site using temporary jacks, then the pre-manufactured form work is attached to the floor perimeter. The floor thereby becomes the template for the form work and guarantees perfect dimensions.

As the MAXITO forms are pre-manufactured, site labor is reduced to the attachment of form panels to the perimeter of the floor or module. Leveling of the ground is eliminated because the flexible membrane conforms to any irregularities. There is no installation of form ties, no stripping of forms, no spraying of damp proofing, and no attachment of insulation. Concrete finishing is eliminated because the forms are filled up to the bottom of the floor panel.

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