

Contractors save time and money using Hi-Lite components because they are easy to install and strip and are reusable.

How the design of a small part can make a big difference

- It increases worker productivity – lowers labour costs.
- Reduces inventory – lowers material costs.
- Keeps the job moving ahead.

Here is how a simple part like a tie rod can do all that.

- 1) It comes with wide-mouthed cones and a iron tube spacer. The spacer is used to position the rebar and larger-sized holes are drilled in the walls. The cones act as joiners. You save time by not nailing a holder for every rebar to the plywood.
- 2) You save even more time by not searching for a small hole in the plywood for every single tie rod your workers push through it. The wide mouthed cones act as joiners.

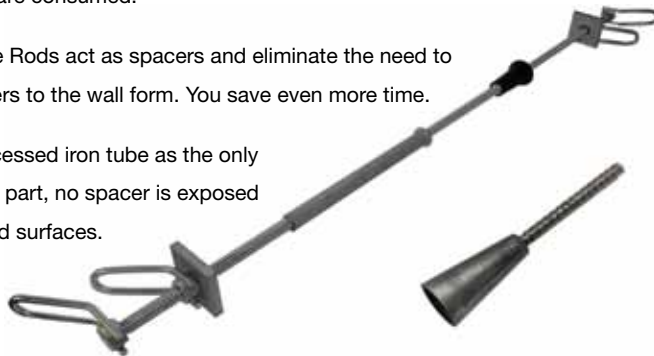
Push the tie rod through the strongback and attach to the cone.
What could be simpler?

- 3) The two wall forms line up easily.
- 4) Reuse all the parts except the inexpensive plastic tube, which is left in the wall. Even the cones are easily removed. No she-bolts, spacers, snap-ties or coil-rods are consumed!
- 5) Hi-Lite Tie Rods act as spacers and eliminate the need to nail spacers to the wall form. You save even more time.
- 6) With a recessed iron tube as the only remaining part, no spacer is exposed on finished surfaces.



Hi-Lite Tie Rods are available in three sizes:

- 1/2" which is rated at 6.8 kips SWL (2.2 to 1)
- 3/4" which is rated at 18.0 kips SWL (2.2 to 1)
- 1" which is rated at 37.8 kips SWL (2.2 to 1)



For more details visit www.hi-lite-systems.com/tierod

Contact us for engineering data including maximum loads for strength to weight ratios, load capacities, quality control specifications and other technical data.

Experience the Hi-Lite Advantage

Call 1-877-HILITE-1 (1-877-445-4831) to request a demonstration of our Hi-Lite Aluminum Systems.

Shoring Frames - Fly Forms - Wall Forms - Access Trusses - Aluminum Beams - Post Shores - Scaffolding

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