



Sigma Ply Adapter SIGMA400SPA



The Sigma Ply Adapter (SPA) is designed to be used with traditional wedge bolts on steel ply forming systems.

The SPA is an integrated form spreader for modular steel ply forms and has a safe working capacity of 2500 lbs.

The advantage of Sigma's fiberglass ties over steel loop ties are in non-standard thickness and architectural walls. Unlike traditional loop ties, Sigma 400 Series form tie can be field fabricated to exact wall thickness without the need to order custom ties.



Forming a 24" wall with the leading competitors forming system requires a total of 65 inches of form tie rod (24" wall + 17" for grips + 24" for spreader) and 2 spreader clips. At \$0.50/lf, this equals \$3.00 for the tie material once you include the plastic clips.

With the SPA, all you need is 24" of tie which is \$1.50. By using the SPA, the forms are erected and stripped quicker than the leading fiberglass tie.



The SPA cone and threads are lubricated with a simple graphite or moly spray before installation which facilitates easy unthreading after form stripping.

A cone 15/16" in diameter and 1.325" deep is left for a subsequent patch. The Sigma 400 Series bar will be flush to the surface reducing the amount of patching material needed.