

ST-12 “A” Bracket

The ST-12 (Jahn) “A” Brackets by Meadow Burke are made of high strength steel with a cadmium plated eccentric and a rust-resistant painted body. Designed for use with a single 2x4 waler, the bracket is used to hold either a single horizontal wale, or a single vertical stud. The bracket can be installed either before or after walers are in place. Slots in the bracket allow it to slip over the snap tie end. Loading from the bracket is against the 2x4 instead of the plywood. The “A” bracket uses 4-3/4” L&W snap ties. Bracket will not loosen from internal vibration of the concrete.

The ST-13 (Jahn) “C” Bracket by Meadow Burke is used to attach single 2x4 studs and double vertical strongbacks for formwork alignment. Also engineered for use with double walers to support a horizontal plywood joint. Uses 8-1/4” L&W snap ties.

WALER SPACING AND TIE ALIGNMENT

Misalignment of walers can cause Snapties to bend. Bent Snapties will not carry the expected design loads and a premature failure may result.

Wales must be continuous with joints staggered. Do not omit any walers. Omitting one of a double waler set will cause load redistribution and can result in a tie failure. All walers must be in place and all ties must be positioned properly.

