**CONNECTING HARDWARE**

**Wall Beam**

Wall Beam Sizes
- 8'0" / 2400
- 6'0" / 1800
- 4'0" / 1200

**Recommended Fasteners**
- Anchor with min 360 lbs pull force or Hilti Kwik-Con II 1/4" /63 or equal.

**Wall Bracket**

**Recommended Fasteners**
- Hilti Kwikbolt II 5/8" /1.27 dia. x 4" /102 H min. or equal.

**Telescopic Beams**

TABLA Telescopic Beams are designed to make drop heads and filler strips from 3'0" / 914 to 10'0" / 3050. Telescopic Beams connect directly to the adjacent Panel or Filler Beams. These beams are equipped with a graduated bearing plate at each end. Each bearing plate consists of 5 gravity bearing seats in 1" increments. By using the lowest seat on the panel side rail and the 2nd seat from the bottom on the panel end rail the Telescopic Beam forms a flush deck using 3/4" /19mm plywood infill. Other levels are for change in slab thickness and drop heads.

Telescopic Beams are light weight and have an excellent load capacity.

**Supplemental Support**

In cases where the load or the drawing requires for "supplemental support", the recommended procedure is as illustrated. AT ALL TIMES MAKE SURE that when installing the supplemental supports they do NOT lift the gravity seats out of the panel edge support.

- Do not over tighten post shore & lift up formwork.
- Carpentry formwork by Contractor.
- Check drawings for exact details.
- Always refer to Engineering drawings for the Telescopic Beam spacing and supports.

**FILLERS – TELESCOPIC BEAMS**

**Side Filler Beam**

Side Filler Beam Sizes
- 8'0" / 2400
- 6'0" / 1800
- 4'0" / 1200

**End Filler Beam**

End Filler Beam Sizes
- 4'0" / 1200
- 2'0" / 600

**Gravity Lock**

Gravity Lock

Gravity Lock allows 3/4" plywood to connect the side of the panel to another panel or to a column or wall.

Benefits of using Side and End Filler Beams are:

- Provides nailer strip for connecting 3/4" plywood
- Eliminates notching of plywood around post shore heads
- Eliminates eccentric loading on prop
- Color coded for quick identification between Side and End Rails of Panels. Simply match colors during erection
- Place Filler Beam into Prop cup and secure using TABLA Gravity Lock through accessory holes of Panel and Filler Beam

*Colors are reversed for metric sizes