

**BEST OF IBS
AWARDS**

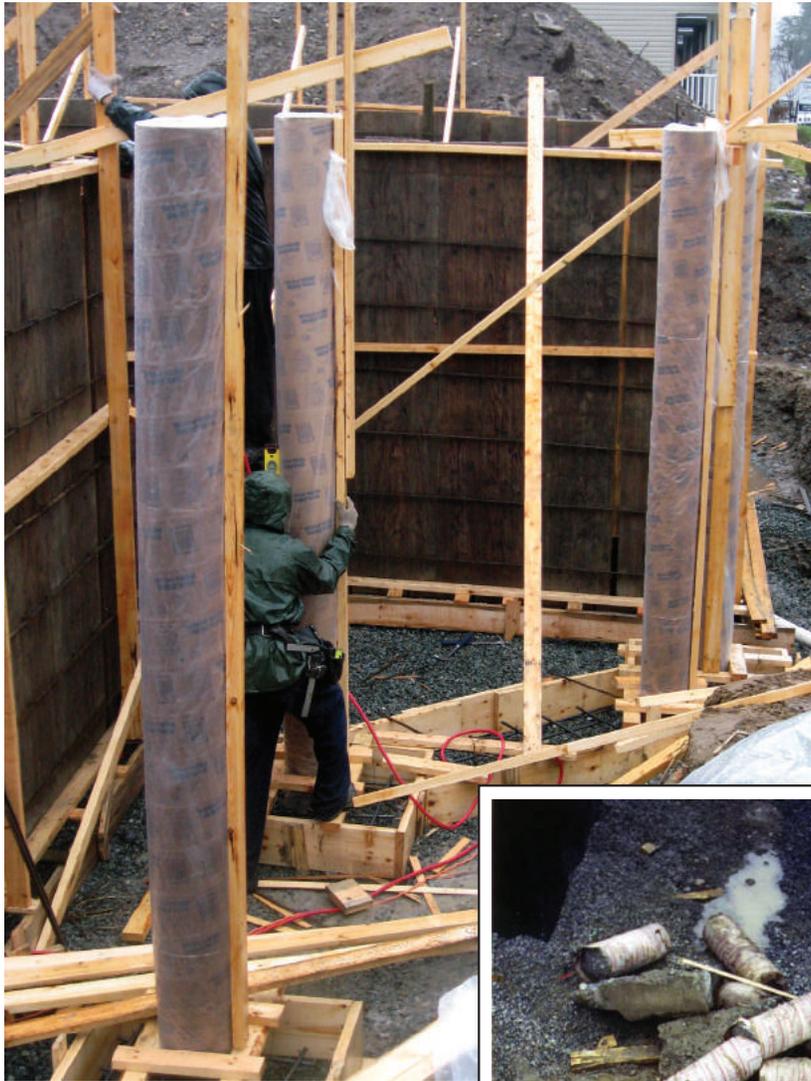
**FINALIST
BEST GREEN
BUILDING
PRODUCT**



FAST-TUBE™
GREEN FROM THE GROUND UP



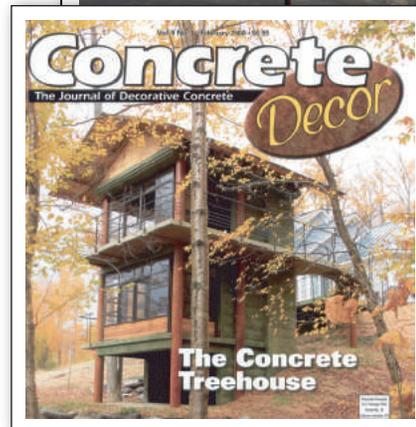
Fast-Tube™ is 1% the space and 10% the weight of cardboard column forms



Cardboard columns, even when wrapped in poly, fail in moisture and rain



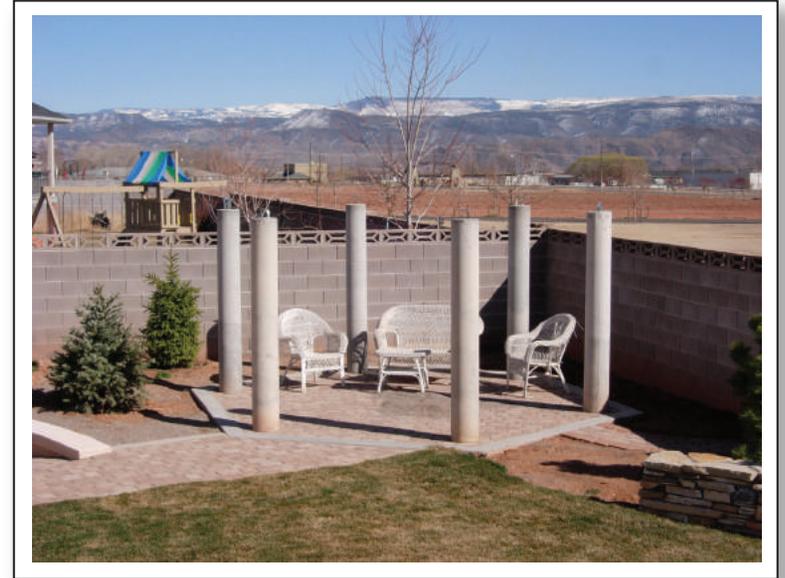
Fast-Tube™ is manufactured from high strength polyethylene, and is undamaged by moisture.



Fast-Tube™ comes on a roll 100' long. Columns are cut to any length with no waste.
12" diameter columns, 30' high.



10" Fast-Tube™ - Surrey, BC



18" Fast-Tube™ - Richfield, Utah



14" Fast-Tube™ - Camuy, Puerto Rico



12" Fast-Tube™ Port au Prince, Haiti



12" Fast-Tube™ Kitgum, Uganda



FAST-TUBE™ INSTALLATION

1

CUT FAST-TUBE TO LENGTH

Unroll Fast-Tube on ground and cut to length using a utility knife and carpenter's square.

Some contractors cut Fast-Tube extra long, then slit the fabric horizontally at the correct height once the tube is installed and braced.

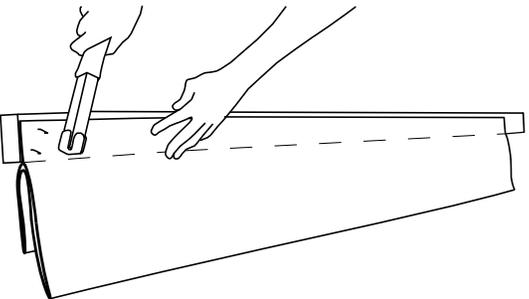
2

STAPLE FAST-TUBE TO 2X4

Cut two straight 2x4s slightly longer than the cut Fast-Tube.

Staple (or nail) the alignment tab at bottom end of 2x4, with weld directly against 2x4 edge.

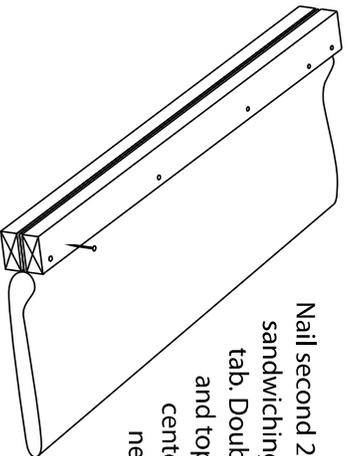
Continue stapling 18" on center along full length of alignment tab.



3

NAIL SECOND 2X4 TO FIRST

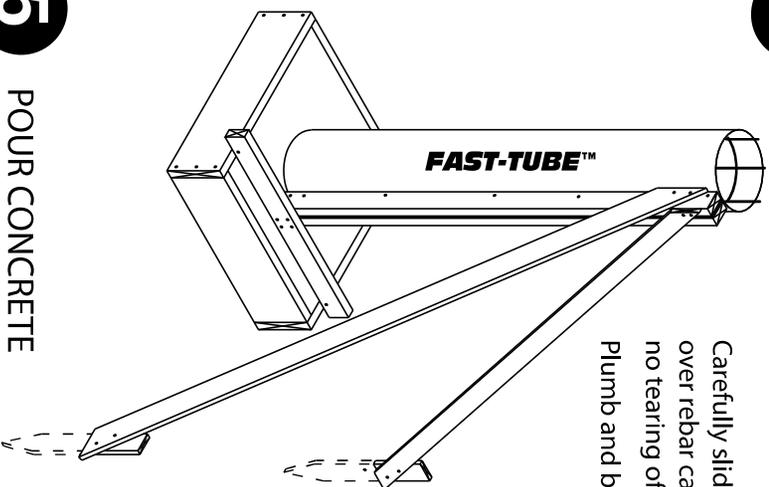
Nail second 2x4 to first, sandwiching the alignment tab. Double nail at base and top, then 18" on center. Locate nails near edge to better grip tab.



4

SET UP & BRACE

Carefully slide Fast-Tube over rebar cage, ensuring no tearing of fabric. Plumb and brace.



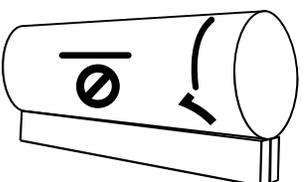
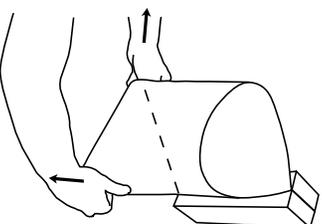
5

POUR CONCRETE

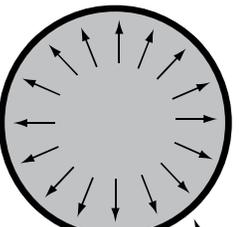
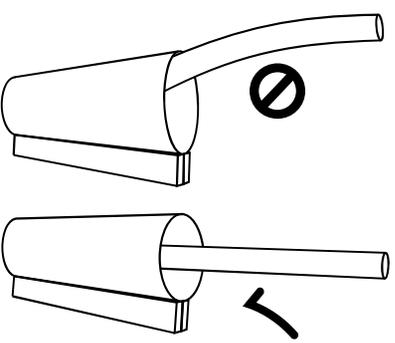
Hold bottom edge at 8:00 and 4:00 o'clock to create tension and prevent leakage.

Insert pump hose down center of tube, withdraw as tube fills. Do not pull on top edge as this can unpeel weld.

Maximum slump 5". Vibrate with hands on outside or with 1" pencil vibrator.



Vertical tears lead to failure. Horizontal cuts do not weaken.



Fabric tube
Alignment tab
2x4

Fast-Tube has an alignment tab running full length. Sandwich tab between two 2x4s and fill with concrete. Fast-Tube™ forms a perfect circle. Fast-Tube™ is a 'soft' fabric form: slight variations and stretching can occur.

FAB-FORM INDUSTRIES LTD.
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