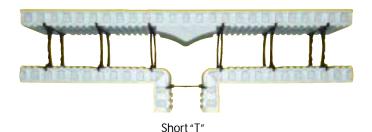
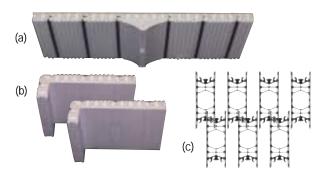
# **T FORM UNITS - Technical Bulletin**

### **SUPERIOR PERFORMANCE**

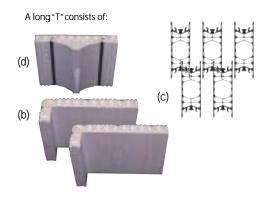
These units come unassembled with all the required components. Each package of T form units come with enough components to assemble two (2) Long "T" units and two (2) Short "T" units.











### PACKAGING AND ORDERING

The T form units are available to fit any combination of Main Wall Cavity and T wall cavity based on the NUDURA® five (5) standard core thicknesses. The chart to the right shows all the possible combinations and lists the square footage of wall covered by one (1) Long "T" form and one (1) Short "T" form.

Main Wall Cavity							
			4"	6"	8"	10"	12"
T Wall Cavity	4″	Wall ft <sup>2</sup> of form	11.50 ft <sup>2</sup> (1.068m <sup>2</sup> )				
		Product Number	T4-M4	T4-M6	T4-M8	T4-M10	T4-M12
	6"	Wall ft <sup>2</sup> of form	12.00 ft <sup>2</sup> (1.115m <sup>2</sup> )				
		Product Number	T6-M4	T6-M6	T6-M8	T6-M10	T6-M12
	8″	Wall ft <sup>2</sup> of form	12.50 ft² (1.161m²)	12.50 ft <sup>2</sup> (1.161m <sup>2</sup> )			
		Product Number	T8-M4	T8-M6	T8-M8	T8-M10	T8-M12
	10″	Wall ft <sup>2</sup> of form	13.00 ft <sup>2</sup> (1.208m <sup>2</sup> )				
		Product Number	T10-M4	T10-M6	T10-M8	T10M10	T10M12
	12″	Wall ft <sup>2</sup> of form	13.50 ft <sup>2</sup> (1.254m <sup>2</sup> )				
		Product Number	T12-M4	T12-M6	T12-M8	T12M10	T12M12

## **T FORM UNITS - Technical Bulletin**

### PACKAGING AND ORDERING

The picture to the right demonstrates the proper assembly of a Long "T" form unit and a Short "T" form unit. The square footage calculation shown on the previous page is based on this combination.

## T FORM CONNECTION

#### SUPERIOR PERFORMANCE

- NUDURA® T form unit connection is available in any wall combination.
- It reduces blowouts and requires minimal labour, as no additional building is required.
- Speeds up building time and is easily installed along NUDURA® main wall.



#### INSTALLATION INSTRUCTIONS

1. Insert webs are required.

## 1<sup>st</sup> Course

- The long side of the form will be inserted into the main wall, for the 1<sup>st</sup> course.
- 2. The panel form on the outside of the main wall will need to be cut to accommodate the different widths of the T form.
- 3. Install re-bar as specified.
- Install foam insert into the outside form to splice both pieces together.

## 2<sup>nd</sup> Course

- Using the long side of the form, install into the T form to create a staggered joint.
- 2. Cut the outside panel and insert webs.
- 3. Install cut foam piece to splice the two panels together.
- 4. Install re-bar as specified.
- 5. Continue building all additional courses as per the first two.

