MODULAR PLASTIC COLUMN FORM SYSTEM

SQUARE & RECTANGULAR COLUMNS

www.deslinc.com  800-743-4106
The Modular Plastic Column Form System (MPCFS) consists of:

- Engineered plastic panels.
- 8”, 10”, 12”, 18”, and 24” nom. widths.
- Over 50 column combinations.

Table below shows rate of pour for forms over 12” a side when used with the Modular Steel Waler System. Forms under and including 12” can be used without walers.

<table>
<thead>
<tr>
<th>TEMPERATURE Degrees Fahrenheit</th>
<th>FT PER HOUR 1150 PSF</th>
</tr>
</thead>
<tbody>
<tr>
<td>40</td>
<td>4 FT</td>
</tr>
<tr>
<td>50</td>
<td>5 FT</td>
</tr>
<tr>
<td>60</td>
<td>6 FT</td>
</tr>
<tr>
<td>70</td>
<td>7 FT</td>
</tr>
<tr>
<td>80</td>
<td>8 FT</td>
</tr>
<tr>
<td>90</td>
<td>10 FT</td>
</tr>
</tbody>
</table>

Max Rate of Pour is based on ACI Committee 347 - Max rate of pour = 8 ft/hr
STRENGTH
Metal reinforced corner pieces gives the column maximum strength and stability.

EASY ASSEMBLY
Common hardware makes it simple to assemble and strip.

WEATHERPROOF
Will not warp, rust or swell like plywood or steel. Forms are molded with an engineered plastic making them UV stable.

MODULAR STEEL WALER SYSTEM
External modular steel walers eliminates need for clamps, lumber and ties.

CHAMFER INSERT
Intergrated 3/4" chamfer insert available to produce belvede corners.

REUSE
Forms can be used several times with proper care. Panels are lightweight and can be neatly stacked for storage.
The **Modular Steel Waler System** consists of 2 and 4 ft. (height) heavy duty steel walers, available in two widths: 24” and 36”, coil rod, nuts, bolt and washers.

**VERSATILE**

Can be adjusted to use on any of our form combinations. Adaptable to other types of forms, such as wood.

**EASY TO PRE-ASSEMBLE**

The 2 and 4 ft. waler brackets bolt together using two bolts, washers and nuts.

**REUSABLE**

Waler brackets can be easily removed and ready to install on next column form.

**HASSLE FREE**

Standard sizes made right so there is no need for measuring, cutting or nailing. Lock in place using coil rod, nut and washer.