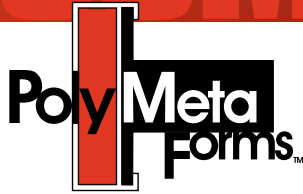


# COMPARISON

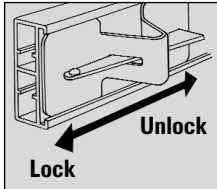
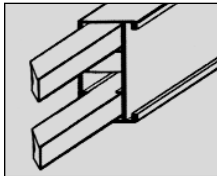


## WOOD FORMS

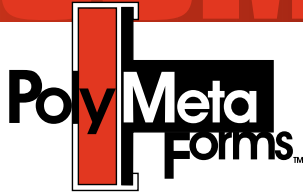
### SPECIFICATIONS

I. MATERIAL	<ul style="list-style-type: none"> <li>• High Density Polyethylene (HDPE).</li> </ul>	<ul style="list-style-type: none"> <li>• Rough Lumber.</li> </ul>
II. REUSE	<ul style="list-style-type: none"> <li>• One-time purchase. Documented reuses of <b>150 times</b> or more.</li> </ul>	<ul style="list-style-type: none"> <li>• Repeat trips to the lumberyard to repurchase.</li> <li>• Estimated uses 2-3 times.</li> </ul>
III. SIZE	<ul style="list-style-type: none"> <li>• 2" x 4" x 12' – SIZE GUARANTEED.</li> <li>• 2" x 6" x 12' – SIZE GUARANTEED.</li> </ul>	<ul style="list-style-type: none"> <li>• 1-1/2" x 3.5" x 12' – NO SIZE GUARANTEED.</li> <li>• 1-1/2" x 5.5" x 12' – NO SIZE GUARANTEED.</li> </ul>
IV. QUALITY	<ul style="list-style-type: none"> <li>• <b>Uniform</b> straightness and height.</li> </ul>	<ul style="list-style-type: none"> <li>• Very difficult to find good quality lumber (warps, knots, etc.).</li> </ul>
V. WEIGHT	<ul style="list-style-type: none"> <li>• <b>50% lighter</b> than wood.</li> </ul>	<ul style="list-style-type: none"> <li>• In addition to being twice as heavy as poly, wood gains weight with every use (absorbs moisture and concrete).</li> </ul>

### LABOR

I. SETTING	<ul style="list-style-type: none"> <li>• Poly sets in <b>1/2 the time</b> it takes to set wood.</li> </ul>	<ul style="list-style-type: none"> <li>• Wood is cumbersome to transport, handle and set.</li> </ul>
II. STRIPPING	<ul style="list-style-type: none"> <li>• Poly strips in <b>1/2 the time</b> it takes to strip wood. Simply loosen the wedge and lift the forms. The stakes can be removed at a more convenient time. Since there is no concrete adhesion to Poly, minimal finishing is required.</li> </ul> 	<ul style="list-style-type: none"> <li>• Stripping labor includes removing all nails while trying not to move the forms. Concrete adheres to wood creating additional finishing operations.</li> </ul>
III. ELEVATION	<ul style="list-style-type: none"> <li>• <b>POLY META FORMS™</b> system allows for horizontal and vertical adjustments by simply loosening the wedge.</li> </ul>	<ul style="list-style-type: none"> <li>• No adjustment allowed without removing the nails from the wood.</li> </ul>
IV. CONNECTING	<ul style="list-style-type: none"> <li>• Common-side tapered ends allow for <b>easy connection</b> between forms.</li> <li>• Inserts extend 4-1/2" into adjoining form keeping forms connected and aligned.</li> </ul> 	<ul style="list-style-type: none"> <li>• Wood requires "toe-nailing" or splicing to connect one length of wood to another.</li> </ul>
V. STAKING	<ul style="list-style-type: none"> <li>• Every 3' for straight work.</li> <li>• Every 3' for radius work (on back of form only).</li> </ul>	<ul style="list-style-type: none"> <li>• Every 18" - 24" for straight work.</li> <li>• Every 12" - 18" for radius work (on back and front of form).</li> </ul>

# COMPARISON



## WOOD FORMS

### MAINTENANCE

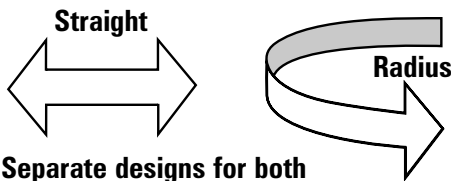
- I. WEATHERABILITY
- II. CLEAN-UP
- III. DISPOSAL

- **Resists moisture.** A form release agent is recommended to prevent concrete build-up.
- **Poly rinses clean** with a garden hose and brush.
- **No disposal required.** Poly is reusable. If disposing, recycle with other plastics.

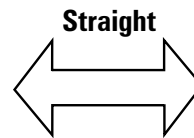
- Absorbs all type of moisture; gains weight, rots and splinters.
- Wood requires scraping to remove concrete build-up.
- Wood forms cannot be commonly disposed of with other materials.

### FORMING SYSTEM

- I. VERSATILITY

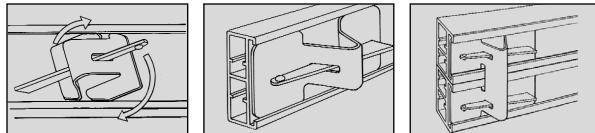


- **Separate designs for both straight and radius forming.**
- **Hardware engineered for all types of flatwork and curbing applications.**



- Straight work – wood 2"x 4".
- Radius work – wood 1" x 4" (low radius capabilities).

#### STAKE POCKETS



Twist

Slide

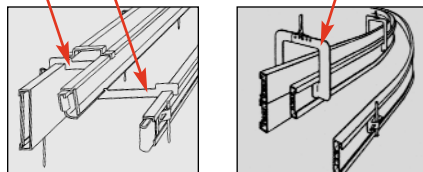
Staking

**TWIST:** can be inserted at any location along form.

**SLIDE:** provides reinforcement at form joint and a convenient connection to wood forms.

**STACKING:** tight, secure attachment for variable height forms (8", 10" and 12").

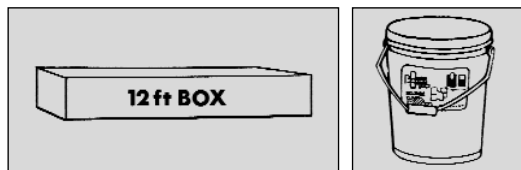
- *Top Spacers-Division Plates-Overhead Hangers for Curb & Gutter*



- Wood forms for all curbing construction must be custom built in the field.

- II. PACKAGING

- **All forms supplied in secure boxes.**
- **All hardware supplied in reusable plastic buckets.**



- NOT AVAILABLE.
- NOT AVAILABLE.

