



**EZform™ SPECIFICATION**

- All EZform™ construction joint systems will be supplied by EZform Inc. 1-866-913-8363.

**EZdowel™**

- EZdowel™ plate dowels will be shear cut from hot rolled plate per ASTM A36 to within 0.010" of specified size.
- Specially designed elastomer with compressible side material will be fitted to one side of the EZdowel™.
- EZdowel™ is available in 3/16, 1/4, 5/16 and 3/8 inch thicknesses.

**EZform™-board**

- EZform™ boards will be manufactured engineered wood products developed for concrete forming using advanced resin technology.
- EZform™ boards will be overlaid with a resin impregnated Kraft paper in a primary process.
- Thickness of the form board is 1.125 inches with a tolerance of plus or minus .03125 inch
- Width of the EZform™ board is manufactured to specified depth of slab to a tolerance of plus or minus 0.010 inch.
- The slots that accept the EZdowel™ are spaced according to the structural design of the slab to a tolerance of plus or minus 0.010 inch.
- The slots that accept the EZdowe™ are centered in the form (unless specified otherwise) to a tolerance of 0.010 inch.
- EZform™ boards will be pre-chamfered at a 30° angle on the top of the form

**Table 1: Equivalency table of plate dowels vs. round dowels.**

EQUIVALENCY TABLE								
	¾ inch		1 inch				Slab Size (inches)	Max Load (lbs)
	12" oc	18" oc	12" oc	18" oc	12" oc	18" oc		
<b>EZform System</b>								
3/16 x 6.5 x 3.5	14 inch	20 inch					4, 5	5030
¼ x 6.5 x 3.5	18 inch	24 inch	14 inch	20 inch			6, 7	7750
5/16 x 6.5 x 3.5			18 inch	24 inch			7, 8	9330
3/8 x 6.5 x 3.5							9, 10	12,900