

### PANEL RAILS PERPENDICULAR TO THE LONG SIDE

	<b>TC-001</b>	<b>TC-002</b>	<b>TC-003</b>	<b>TC-004</b>	<b>TC-005</b>	<b>TC-006</b>
Nominal Size*	18"x 48"	18" x 72"	24"x 48"	24" x 72"	48"x 48"	48" x 72"
<b>Pressure (PSF)</b>	111.90	57.90	96.60	57.90	60.00	55.00
<b>Suction (PSF)</b>	111.90	59.40	96.60	59.40	60.00	55.00

### PANEL RAILS PARALLEL TO THE LONG SIDE

	<b>TC-011</b>	<b>TC-012</b>	<b>TC-013</b>	<b>TC-014</b>	<b>TC-005</b>	<b>TC-016</b>
Nominal Size*	18"x 48"	18" x 72"	24"x 48"	24" x 72"	48"x 48"	48" x 72"
<b>Pressure (PSF)</b>	116.00	116.00	116.00	116.00	60.00	62.00
<b>Suction (PSF)</b>	122.00	122.00	122.00	122.00	60.00	62.00

\*Actual size is 1/2" less than nominal size

All ThinCast™ Rainscreen Panels can be installed vertically as shown. All ThinCast™ Rainscreen Panels can be installed horizontally with published capacities, provided both panel and rails are rotated 90 degrees.

All ThinCast™ Rainscreen Panels and fasteners have been designed by a professional engineer for the listed pressure and suction allowable wind loads. See ThinCast™ Rainscreen Panel Field Modification Guide for permitted modifications and associated allowable wind loads.