Safety Components Guide

- DURABLE GALVANIZED FINISH
- INDEPENDENTLY TESTED, MEETS OR EXCEEDS SAFETY STANDARDS
- NO WELDING, BENDING, OR THREADING OF PIPE
- UNLIMITED NUMBER OF APPLICATIONS
### Specifying Kee Klamp Components

Each component has a numerical code reference which defines the type of component and the pipe sizes, or sizes, it is designed to receive. The first number, preceding the dash (-) identifies the type of Kee Klamp component. A single digit, following dash, defines the pipe size. Two single digits after dash indicate that the component is designed to receive two sizes of pipe. The Kee Klamp pipe chart is located to the right.

<table>
<thead>
<tr>
<th>pipe reference</th>
<th>component inner dia (in.)</th>
<th>nominal bore (in.)</th>
<th>pipe outer dia (in.)</th>
<th>tube outer dia (in.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>0.59</td>
<td>0.25</td>
<td>.54</td>
<td>0.531</td>
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<tr>
<td>3</td>
<td>0.76</td>
<td>0.375</td>
<td>.68</td>
<td>0.688</td>
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<tr>
<td>4</td>
<td>0.87</td>
<td>0.5</td>
<td>.84</td>
<td>0.844</td>
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<tr>
<td>5</td>
<td>1.09</td>
<td>0.75</td>
<td>1.05</td>
<td>1</td>
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<td>6</td>
<td>1.38</td>
<td>1</td>
<td>1.32</td>
<td>1.313</td>
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<td>7</td>
<td>1.72</td>
<td>1.25</td>
<td>1.66</td>
<td>1.625</td>
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<tr>
<td>8</td>
<td>1.94</td>
<td>1.5</td>
<td>1.9</td>
<td>1.875</td>
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<tr>
<td>9</td>
<td>2.41</td>
<td>2</td>
<td>2.38</td>
<td>2.375</td>
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</tbody>
</table>

#### Components for Safety Railing Solutions

<table>
<thead>
<tr>
<th>Component Type</th>
<th>Reference Numbers</th>
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<tbody>
<tr>
<td>A10 Split Tee</td>
<td>A10-7, A10-8</td>
</tr>
<tr>
<td>A12 Split Tee</td>
<td>A12-8</td>
</tr>
<tr>
<td>A35 Split Tee Crossover</td>
<td>A35-8</td>
</tr>
<tr>
<td>A40 Split 4 Socket Cross</td>
<td>A40-8</td>
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<tr>
<td>A45 Split Crossover</td>
<td>A45-7, A45-8</td>
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<tr>
<td>A21 Split Corner Cross</td>
<td>A21-8</td>
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<tr>
<td>A26 Split Cross</td>
<td>A26-8</td>
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<tr>
<td>12 45° Single Socket Tee</td>
<td>12-5, 12-7, 12-6, 12-8</td>
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<tr>
<td>14 Straight Coupling</td>
<td>14-5, 14-7, 14-5, 14-8, 14-6, 14-9</td>
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<td>17 Clamp-On Crossover</td>
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<td>18 Internal Coupling</td>
<td>18-6, 18-8, 18-7</td>
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<tr>
<td>21 90° Side Outlet Tee</td>
<td>21-4, 21-7, 21-5, 21-8, 21-6, 21-9</td>
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<td>28 0° - 45° Three Socket Custom Cross</td>
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<td>29 30° - 60° Single Socket Tee</td>
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<td>40 Four Socket Cross</td>
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<td>45 Crossover</td>
<td>45-2, 45-76, 45-3, 45-8, 45-4, 45-66, 45-4, 45-86, 45-5, 45-47, 45-5, 45-9, 45-6, 45-98, 45-6</td>
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<td>46 Combination Socket Tee &amp; Crossover</td>
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<td>C50 Single Swivel Socket</td>
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<td>F50 Female Single Socket Member</td>
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<td>M50 Male Single Socket Member</td>
<td>M50-4, M50-7, M50-5, M50-8, M50-6, M50-9</td>
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<tr>
<td>MH50 Male Single Horizontal Socket</td>
<td>MH50-6</td>
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</tbody>
</table>
Pipe Choices
Galvanized Steel
Schedule 40 and Schedule 80: size 1/4” to 2” IPS; nominal mill lengths of 21’ cut to your projects’ exact length requirements.

Powder Coating
Durable, corrosion preventing polyester coating applied to already galvanized/anodized products; available in any RAL color.

Antimicrobial Coating
Defense against the growth of potentially harmful invisible bacteria and fungi; this powder coating can be applied in a wide range of RAL colors.

In-fill Panels
Panels come in a variety of materials, sizes, and finishes. The standard 4” x 4” welded wired mesh is available in sizes up to 4’ wide by 8’ long. Smaller openings are available (2” x 2” or 1” x 1”). Material can be provided with a galvanized or powder coat finish, or in bare stainless steel. Virtually any custom configuration or material option is available.

Grip Tape
Improves grip of existing handrail. Grip Tape has a glow-in-the-dark feature for added safety. Yellow and black coloring is also available.

Hi-Traction Covers
Improves footing and helps to prevent slips and falls. Suitable for indoor and outdoor use. Variety of grip options, colors, sizes, and materials. Glow-in-the-dark and custom printing available.

Toeboards
Our unique design does not require any drilling on site or in the shop. A slot on the back of the toeboard accepts a bolt head which prevents the bolt from spinning during assembly. Upright hardware and splice kits for corners and straight sections are also available. Toeboard comes in 24’ lengths or can be custom cut.