IDEAL SHIELD
CORED ONE LINE STANDARD GUARDRAIL
PART#: SGR-1-LENGTH-HEIGHT-CORED

ONE LINE STANDARD GUARDRAIL SIZE CHART

<table>
<thead>
<tr>
<th>STANDARD LENGTH (A)</th>
<th>STANDARD HEIGHT (B)</th>
<th>POST TO POST LENGTH (C)</th>
</tr>
</thead>
<tbody>
<tr>
<td>4'-0&quot;</td>
<td>14.75&quot;, 27&quot;, 36&quot;, 42&quot;</td>
<td>2'-0&quot;</td>
</tr>
<tr>
<td>6'-0&quot;</td>
<td>14.75&quot;, 27&quot;, 36&quot;, 42&quot;</td>
<td>3'-0&quot;</td>
</tr>
<tr>
<td>8'-0&quot;</td>
<td>14.75&quot;, 27&quot;, 36&quot;, 42&quot;</td>
<td>4'-0&quot;</td>
</tr>
<tr>
<td>10'-0&quot;</td>
<td>14.75&quot;, 27&quot;, 36&quot;, 42&quot;</td>
<td>5'-0&quot;</td>
</tr>
<tr>
<td>12'-0&quot;</td>
<td>14.75&quot;, 27&quot;, 36&quot;, 42&quot;</td>
<td>6'-0&quot;</td>
</tr>
<tr>
<td>CUSTOM</td>
<td>CUSTOM</td>
<td>(C)=(A)/2</td>
</tr>
</tbody>
</table>

INSTALLATION:
FOR INSTALLATION SET PRODUCT IN AT LEAST 12" INCH DEEP HOLE AND FILL WITH CONCRETE

SPECIAL INSTRUCTIONS:

- 3" ROUND CORE SLEEVE (OPTIONAL)
- CEMENT IN PLACE

WRITE IN DESIRED LENGTH (A)
WRITE IN DESIRED HEIGHT (B)
WRITE IN DESIRED CORE DEPTH

INSTALLATION W/ OPTIONAL STEEL CORE SLEEVE

CONCRETE FILL
2.5" PIPE
6X6X3/8 STEEL FLANGE (COMES STANDARD)

TOP VIEW

DRAWN BY:
FINISH:
MATERIAL:
PROJECT NO.:
APPROVED BY:
DATE:
SCALE:
DRAWING NO.:
SHEET OF

2525 Clark St.
Detroit, MI 48209
MANUFACTURER OF IDEAL SHIELD
PROTECTIVE GUARD RAIL SYSTEMS

2003