# STANDARD GUARDRAIL SIZES

The following is a description of the product line broken down into components:

<table>
<thead>
<tr>
<th>SGR</th>
<th>-1/2</th>
<th>-048</th>
<th>-27</th>
<th>P/C</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Standard Guard Rail</td>
<td>One line system</td>
<td>Length of system in inches</td>
<td>Height of system in inches</td>
</tr>
</tbody>
</table>

## STANDARD MATERIALS:
- Pipe Post – 2 1/2" Schedule 80
- Pipe Rail – 4" Schedule 40
- High Density Thermoplastic Polyethylene (HDPE) with Ultraviolet and Anti-Static Additives
- .250 Nominal Wall Thickness
- Base Plate – 1/2" x 8" x 8" with (4) 15/16" Anchor Bolt Holes, Plate-Mount or Removable
- Anchors Not Included

**PLASTIC HEAT MAX:** EXTRUDED @350°F WITHSTANDS 210°F

### ONE-LINE STOCK UNIT SIZES:
- Heights – 14 3/4", 27", 36" and 42" Overall
- Lengths – 48", 72", 96", 120", and 144" Overall
- Custom Units Available

### TWO-LINE STOCK UNIT SIZES:
- Heights – 27", 36" and 42" Overall
- Lengths – 48", 72", 96", 120", and 144" Overall
- Custom Units Available

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*CUSTOM SIZES AVAILABLE UPON REQUEST*

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