TABLE 2224 CHAIN LINK FENCE MINIMUM REQUIREMENTS (Commercial)

For SI: 1 inch = 25.4 mm.

NOTES:
1. This table is applicable only to fences with unrestricted airflow.
2. Fabric: 121/2 gauge minimum.
3. Tension bands: Use one less than the height of the fence in feet evenly spaced.
4. Fabric ties: Must be minimum the same gauge of the fabric.
5. Fabric tie spacing on the top rail: Five ties between posts evenly spaced.
6. Fabric tie spacing on line posts: One less than height of the fence in feet, evenly spaced.
7. Either top rail or top tension wire shall be used.
8. Braces must be used at terminal posts if top tension wire is used instead of top rail.
9. Post spacing: 10 foot (3 m) on center maximum.
10. Posts shall be embedded to within 6 inches (152 mm) from the bottom of the foundation.
11. In order to follow the contour of the land, the bottom of the fence may clear the contour of the ground by up to 5 inches (127 mm) without increasing table values to the next higher limit.
Section: 2224.2
Chain link fences less than 12 feet (3.7 m) in height shall be designed according to the loads specified in Chapter 16 (High-Velocity Hurricane Zones) or may be constructed to meet the minimum requirements specified in Table 2224.

### TABLE 2224 CHAIN LINK FENCE MINIMUM REQUIREMENTS

<table>
<thead>
<tr>
<th>Fence</th>
<th>Terminal Post Dimensions (in inches) (o.d. x wall thickness)</th>
<th>Line Post Dimensions (o.d. x wall thickness) (in)</th>
<th>Terminal Post Concrete Foundation Size (diameter x depth) (in inches)</th>
<th>Line Post Concrete Foundation Size (diameter x depth) (in inches)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Up to 4</td>
<td>$2 \frac{3}{8} \times 0.042$</td>
<td>$1 \frac{3}{8} \times 0.047$</td>
<td>$10 \times 24$</td>
<td>$8 \times 24$</td>
</tr>
<tr>
<td>Over 4 to 5</td>
<td>$2 \frac{3}{8} \times 0.042$</td>
<td>$1 \frac{3}{8} \times 0.055$</td>
<td>$10 \times 24$</td>
<td>$8 \times 24$</td>
</tr>
<tr>
<td>Over 5 to 6</td>
<td>$2 \frac{3}{8} \times 0.042$</td>
<td>$1 \frac{3}{8} \times 0.065$</td>
<td>$10 \times 24$</td>
<td>$8 \times 24$</td>
</tr>
<tr>
<td>Over 6 to 8</td>
<td>$2 \frac{3}{8} \times 0.110$</td>
<td>$2 \frac{3}{8} \times 0.095$</td>
<td>$10 \times 36$</td>
<td>$10 \times 36$</td>
</tr>
<tr>
<td>Over 8 to 10</td>
<td>$2 \frac{7}{8} \times 0.110$</td>
<td>$2 \frac{3}{8} \times 0.130$</td>
<td>$12 \times 40$</td>
<td>$10 \times 40$</td>
</tr>
<tr>
<td>Over 10 to 12</td>
<td>$2 \frac{3}{8} \times 0.160$</td>
<td>$2 \frac{7}{8} \times 0.120$</td>
<td>$12 \times 42$</td>
<td>$12 \times 42$</td>
</tr>
</tbody>
</table>

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1. This table is applicable only to fences with unrestricted airflow.
2. Fabric: 12 gauge minimum.
3. Tension bands: Use one less than the height of the fence in feet evenly spaced.
4. Fabric ties: Must be minimum the same gauge of the fabric.
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