Architectural Door Accessories

Markar Full Surface Reinforcing Pivots

A practical way to ensure longer door life
This full-surface reinforcing pivot adds years of life to openings where the hinges or hinge reinforcements have failed. An economical way to solve door sag problems, reinforcing pivots take the load off the top hinge and transfer it to screws that will not pull out.

Technical Specifications

- **Hinge Type:** Full Surface Reinforcing Pivots for Flush Doors
- **Material:** Heavy Duty 3/16" (.187) Cold-Rolled Steel
- **Finishes:** Zinc Plated (US2G)
- **Mounting Hardware:**
  - 8 ea. ¼-20 x ¾" Phillips flat head machine screws
  - 8 ea. #14 x 1¼" Phillips flat head sheet metal screws
  - 2 ea. ¼-20 x 1¾" Sleeve bolts
- **Capacity:** Supports Weights up to 300 lbs.
- **Hole Pattern:** Symmetrically
- **Handing:** Non-handed

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
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<tbody>
<tr>
<td>B1921</td>
<td>The B1921 pivot is designed with a 1/2&quot; offset to match the pivot point of a 4&quot; wide butt hinge.</td>
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<tr>
<td>B1923</td>
<td>The B1923 pivot is designed with a 3/4&quot; offset to match the pivot point of a 4½&quot; wide butt hinge.</td>
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Applications:
- Schools
- Healthcare
- Public Buildings

B1921 SideView

B1923 SideView

Matches 4" hinge barrel centerline

Matches 4½" hinge barrel centerline