LOADING DOCK BUMPERS

Rite-Hite offers the most complete line of dock bumpers to help protect your building and loading dock equipment investment. Your local Rite-Hite Representative will survey your loading dock conditions to determine the most effective bumper design and application for your operation.

Important considerations include:
- Dock approach: level, decline or incline
- Dock height
- Air-ride trailers
- Mounting face conditions
- Use of yard jockeys
- Types of trailers serviced
- Quantity and frequency of trailers

PROTECT YOUR INVESTMENT
Application

- Maximum dock protection
- Long-term solution for the most harsh loading dock conditions
- 10-year limited warranty

Features/Specifications

- Completely enclosed box construction uses 1/2” thick high-carbon steel
- Designed to withstand 75,000 pounds of pressure
- Unique design allows dock bumper to “float” upon impact and eliminates steel rods
- Full width and height back plate is included with every DokSaver dock bumper
- Load pressure is absorbed and distributed over entire back plate

Most popular model
DokSaver dock bumpers

<table>
<thead>
<tr>
<th>BUMPER MODEL</th>
<th>PROJECTION A</th>
<th>SIZE BxC</th>
<th>EST.WEIGHT (LBS.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>DS412-14</td>
<td>4”</td>
<td>12” x 13.5”</td>
<td>58</td>
</tr>
<tr>
<td>DSV420-11</td>
<td>4”</td>
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<td>85</td>
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<td>DSV424-11</td>
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<td>24” x 10.5”</td>
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<td>DS612-14</td>
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<tr>
<td>DSV620-11</td>
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<td>DSV624-11</td>
<td>6”</td>
<td>24” x 10.5”</td>
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</tbody>
</table>

• Many other models available
### Steel-Faced Dock Bumpers

**Application**
- Excellent dock protection
- Very good solution for most loading docks
- 5-year limited warranty

**Features/Specifications**
- Steel face is $3/8"$ thick high-carbon steel in front of laminated rubber bumpers
- Face plate is welded to brackets with elongated holes
- Steel face absorbs truck impact and slides over $3/4"$ steel support rods

### Laminated Dock Bumpers

**Application**
- Good dock protection
- Wide range of loading dock uses
- 2-year limited warranty

**Features/Specifications**
- Reinforced rubber slats are stacked between $3/8"$ steel angle or plate
- $3/4"$ steel support rods are welded to angle or plate at both sides and go through rubber slats to tie bumper together

### Mounting Style Options

- Standard
- P1 Style
- P2 Style

### Steel-Faced Dock Bumpers

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### Most popular model

**Steel-Faced dock bumpers**

**Laminated dock bumpers**
Molded Bumpers

Applications
- Light-duty applications
- 1-year limited warranty

Features/Specifications
- Manufactured from reinforced prime rubber
- Pre-drilled, countersunk mounting holes
- Solid, one-piece molded bumper with smooth finish

Dock Bumper Brackets
For making installation quick and clean, bumpers can be welded to brackets at the factory.

Steel Brackets
- Use at a decline dock for additional bumper projection

Mounting Plates
- Use where damaged concrete on dock face prevents secure bumper installation

Above Dock Mounting Brackets
- Use where trailer overrides dock, or where there is a low dock height or incline approach