EasyDry®

Dryer Bin Peak Vent
Installation Instructions

This manual applies to the following models:

EasyDry® Dryer Bin: 24’, 27’, 30’, 36’

Original Instructions
New in this Manual

The following changes have been made in this revision of the manual:

<table>
<thead>
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<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>For 30' and 36' models, the diameter of the bottom plate and flat cap openings have been changed to 33”.</td>
</tr>
</tbody>
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1. Introduction

This manual describes how to assemble a Westeel Dryer Bin Peak Vent.

Before assembling, please read this manual. Familiarize yourself with the process and the necessary precautions for efficient and safe assembly.

Everyone present at the assembly site is required to be familiar with all safety precautions.

Keep this manual available for frequent reference and review it with new personnel. Call your local distributor or dealer if you need assistance or additional information.
2. Safety

2.1. Safety Alert Symbol and Signal Words

This safety alert symbol indicates important safety messages in this manual. When you see this symbol, be alert to the possibility of injury or death, carefully read the message that follows, and inform others.

Signal Words: Note the use of the signal words DANGER, WARNING, CAUTION, and NOTICE with the safety messages. The appropriate signal word for each message has been selected using the definitions below as a guideline.

- **DANGER**: Indicates an imminently hazardous situation that, if not avoided, will result in serious injury or death.
- **WARNING**: Indicates a hazardous situation that, if not avoided, could result in serious injury or death.
- **CAUTION**: Indicates a hazardous situation that, if not avoided, may result in minor or moderate injury.
- **NOTICE**: Indicates a potentially hazardous situation that, if not avoided, may result in property damage.

2.2. General Safety

Read and understand all safety instructions, safety decals, and manuals and follow them when assembling the equipment.

- Only experienced personnel who are familiar with this type of assembly and installation should perform this work. Untrained assemblers/installers expose themselves and bystanders to possible serious injury or death.

- Do not modify the peak vent in any way or deviate from the instructions in this manual without written permission from the manufacturer. Unauthorized modification or methods may impair the function and/or safety. Any unauthorized modification will void the warranty.

- Follow a health and safety program for your worksite. Contact your local occupational health and safety organization for information.

- Contact your local representative or Westeel if you need assistance or additional information.

- Always follow applicable local codes and regulations.

2.3. Personal Protective Equipment

The following Personal Protective Equipment (PPE) should be worn when installing the equipment.

**Safety Glasses**

- Wear safety glasses at all times to protect eyes from debris.
Coveralls
• Wear coveralls to protect skin.

Hard Hat
• Wear a hard hat to help protect your head.

Steel-Toe Boots
• Wear steel-toe boots to protect feet from falling debris.

Work Gloves
• Wear work gloves to protect your hands from sharp and rough edges.

2.4. Safety Equipment

The following safety equipment should be kept on site:

Fire Extinguisher
• Provide a fire extinguisher for use in case of an accident. Store in a highly visible and accessible place.

First-Aid Kit
• Have a properly-stocked first-aid kit available for use should the need arise, and know how to use it.

2.5. Safety Decals

• Keep safety decals clean and legible at all times.
• Replace safety decals that are missing or have become illegible. See decal location figures that follow.
• Replaced parts must display the same decal(s) as the original part.
• Replacement safety decals are available free of charge from your distributor, dealer, or factory as applicable.

2.6. Decal Installation/Replacement

1. Decal area must be clean and dry, with a temperature above 50°F (10°C).
2. Decide on the exact position before you remove the backing paper.
3. Align the decal over the specified area and carefully press the small portion with the exposed sticky backing in place.
4. Slowly peel back the remaining paper and carefully smooth the remaining portion of the decal in place.
5. Small air pockets can be pierced with a pin and smoothed out using the sign backing paper.

2.7. Safety Decal Locations and Details

Replicas of the safety decals that are attached to the peak vent and their messages are shown in the figure(s) that follow. Safe operation and use of the peak vent requires that you familiarize yourself with the various safety decals and the areas or particular functions that the decals apply to, as well as the safety precautions that must be taken to avoid serious injury, death, or damage.

Figure 1. Safety Decals
### Table 1. Safety Decals

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Description</th>
</tr>
</thead>
</table>
| 8110-00013    | ![WARNING](image1.png) **WARNING**  
ENTRAPMENT HAZARD  
Never enter the bin when loading or unloading grain.  
If you must enter the bin:  
1. Shut off and lock out all power.  
2. Use a lifeline, safety harness, and have an observer outside before entering the bin.  
3. Wear proper breathing equipment or a respirator.  
4. Avoid the center of the bin.  
Failure to heed these warnings could result in serious injury or death. |
| 8110-00066    | ![NOTICE](image2.png) **NOTICE**  
When equipped with aeration system, to prevent roof and/or bin damage:  
• Use a minimum 1 square foot (0.1m²) opening for each 1000ft³/min (30m³/min) of air.  
• Ensure all roof vents are open and unobstructed.  
• Discontinue use of aeration fan if roof vents become obstructed with ice. |
3. Preparation

3.1. Check Shipment

Unload the parts at the assembly site and compare the packing slip to the shipment. Ensure that all items have arrived and that none are damaged.

Report damaged parts or shortages immediately to the delivering carrier, followed by a confirming letter requesting inspection by the carrier, if required. Order any replacement parts immediately to ensure that assembly will not be held up by missing parts. All parts will be charged for and credit will be issued by party at fault. No credit will be issued if freight bills are signed as received in good condition.

3.2. List of Tools and Equipment

Use quality tools and equipment. Use them safely, and correctly, for their intended use. Tools for this application should include:

**Tools**
- Electric or pneumatic (air) impact tools
- Power drill and drill bits
- Sockets (multiple 9/16" and 1/2" sockets recommended)
- Large-pocket carpenter pouch
- 8" (20 cm) metal punches (for aligning bolt holes)
- Step and extension ladders, construction grade
- 6-point wrenches (Imperial, box end)
- Metal-cutting saw suitable for cutting roof rings and wind rings
- Scaffold
- Centre-post bin stand
- Crane and/or bin jacks

**Minimum Recommended Safety Equipment**
- A properly-stocked first-aid kit
- Eye, foot, head, and hand protection (safety glasses, steel-toed boots, hard hat, work gloves)
- Cable, chain, or rope to tie-off bin or jacks in case of wind
- Body harness and lifeline (for use where falling hazard exists)
- Ground fault interrupt protected electrical hook-ups

3.3. Order Optional Equipment

Optional equipment such as unloading augers, aeration equipment, anchor bolts, foundation sealant, external ladders, safety cage and platforms, etc., should all be on site and checked before assembly starts. Plan your installation in advance. For details, see assembly instruction supplied with optional equipment.
4. Assembly

Before continuing, ensure you have completely read and understood this manual’s Safety section, in addition to the safety information in the section(s) below.

4.1. Assembly Safety

- Do not take chances with safety. The components can be large, heavy, and hard to handle. Always use the proper tools, rated lifting equipment, and lifting points for the job.
- Always have two or more people assembling the peak vent.
- Make sure you have sufficient lighting for the work area.
- Tighten all fasteners according to their specifications. Do not replace or substitute bolts, nuts, or other hardware that is of lesser quality than the hardware supplied by the manufacturer.

4.2. Panel Caulking Details

Using the roll caulking, apply caulking in the following places.

1. Apply caulking to the front and back sides of the front panel (see Figure 2).
2. Apply caulking to the front and back sides of the rear panel. The backside will face into the vent (see Figure 3).
3. Apply caulking to the side of the side panel that the flanges are bent towards (see Figure 4).
4. Apply caulking to the top and bottom side of the top panel (see Figure 5).
Figure 2. Front Panel Caulking Details

*FRONT SIDE*

1/4" MAX

5/32" X 7/32" ROLL CAULKING (P/N) 193814. APPLY AS SHOWN USING A CONTINUOUS STRIP.

1-1/8" MAX

5/32" X 7/32" ROLL CAULKING (P/N) 193814. APPLY AS SHOWN USING A CONTINUOUS STRIP.

*BACK SIDE*

1-1/8" MAX

5/32" X 7/32" ROLL CAULKING (P/N) 193814. APPLY AS SHOWN USING A CONTINUOUS STRIP.

5/32" X 7/32" ROLL CAULKING (P/N) 193814. APPLY AS SHOWN USING A CONTINUOUS STRIP.

Figure 3. Rear Panel Caulking Details

*BACK SIDE*

1-1/8" MAX

5/32" X 7/32" ROLL CAULKING (P/N) 193814. APPLY AS SHOWN USING A CONTINUOUS STRIP.

1/8" MAX

5/32" X 7/32" ROLL CAULKING (P/N) 193814. APPLY AS SHOWN USING A CONTINUOUS STRIP.

*FRONT SIDE*

1/8" MAX

5/32" X 7/32" ROLL CAULKING (P/N) 193814. APPLY AS SHOWN USING A CONTINUOUS STRIP.
Figure 4. Side Panel Caulking Detail

5/32” X 7/32” ROLL CAULKING (P/N) 193814. APPLY AS SHOWN USING A CONTINUOUS STRIP.

Figure 5. Top Panel Caulking Details

TOP SIDE

5/32” X 7/32” ROLL CAULKING (P/N) 193814. APPLY AS SHOWN USING A CONTINUOUS STRIP.

BOTTOM SIDE

5/32” X 7/32” ROLL CAULKING (P/N) 193814. APPLY AS SHOWN USING A CONTINUOUS STRIP.
4.3. Install the Inspection Hatch

1. Bolt on the hatch collar (199457) to the front panel (250031) with 5/16” x 1” flanged hex bolts and nuts. Only install six bolts and nuts at this time as seen in Figure 6.

   **Note**
   For best sealing results make sure the bolts are on the back side of the front panel with the sealing washers pressed against the front panel.

   **Figure 6. Inspection Hatch Collar Details**

2. If there is any warping and the collar needs to be secured further, add TEK screws as necessary.
3. Place the inspection hatch gasket (235882) around the lip of the inspection hatch opening. Trim the gasket to fit if necessary.
4. Attach the decal “Notice”-Aeration (8110-00066) to the inside of the hatch lid assembly (235890).
5. Bolt on the hatch lid assembly (235890) with 5/16” x 1” flanged hex bolts and nuts.
6. Bolt on the latch assembly (235891) with a 5/16” x 1” flanged hex bolt and nut.

   **Note**
   For best sealing results, make sure the bolts are on the back side of the front panel with the sealing washers pressed against the front panel.
Figure 7. Inspection Hatch and Latch Details

4.4. Install the Wire Mesh

Note
Both the Rear Panel and Side Panels will need Wire Mesh (250049) bolted over the vent openings.

1. Attach the wire mesh to the side of the panel that will be facing the inside of the vent.
2. Attach a 3/8” washer onto every 5/16” flanged hex bolt that will attach the mesh to the panel.
3. Insert the 5/16” bolts and washers to hold the mesh, ensuring the washers are holding on to multiple parts of the mesh.
4. Tighten the bolts and washers using the 5/16” flanged hex nuts.

Important
Ensure the washers are holding onto the mesh and have not slipped through the square openings, underneath the mesh.

5. See Figure 8 and Figure 9 for installation details.
Figure 8. Rear Panel Wire Mesh Installation

REAR PLATE - 250032

5/16” HEX FLANGE NUT

WIRE MESH

3/8” FLAT WASHER

5/16” x 1” HEX FLANGE BOLT
Figure 9. Side Panel Wire Mesh Installation
4.5. Install the Rear Vent Cover

1. Attach the Rear Vent Cover (250033) to the opposite side of the Rear Panel (250032) as the wire mesh. (See Figure 10).
2. Use 3/8” flanged hex bolts and nuts to attach the Rear Vent Cover.
3. Fill any gaps with supplied tube caulking.
4. Tighten all hardware.

Figure 10. Rear Vent Cover Detail
4.6. Install the Side Vent Cover

1. Attach the Side Vent Cover (250035) to the opposite side of the Side Panel (250034) as the wire mesh. (See Figure 11).
2. Use 3/8” flanged hex bolts and nuts to attach the Side Vent Cover.
3. Fill any gaps with supplied tube caulk.
4. Follow the above steps for installing both Side Vent Covers.
5. Tighten all hardware.

Figure 11. Side Vent Cover Detail
4.7. Install the Grain Tube Handles

1. Install two handles (195235) to the Grain Tube (250030). (See Figure 12).
2. Use 3/8” x 1” flanged hex bolts and nuts.
3. Tighten all hardware.

Figure 12. Grain Tube Assembly Detail
4.8. Assemble the Peak Vent

1. Attach one finished side panel assembly to the Bottom Panel with 3/8” x 1” flanged hex bolts and nuts. Do not tighten the bolts and nuts. (See Figure 13).

Figure 13. Side Panel Assembly Detail

2. Attach the second side panel assembly directly across from the first one with 3/8” x 1” flanged hex bolts and nuts. Do not tighten the bolts and nuts. (See Figure 14).

Figure 14. Second Side Panel Assembly Detail

3. Attach the rear panel assembly to the bottom panel and both side panel assemblies with 3/8” x 1” flanged hex bolts and nuts. Do not tighten the bolts and nuts. (See Figure 15).
Figure 15. Rear Panel Assembly Details

Note
Leave the top two holes attaching the rear panel assembly to the side panel assemblies clear. These holes will be filled when the top plate is installed.

4. Attach the front panel assembly to the bottom panel and both side panel assemblies with 3/8” x 1” flanged hex bolts and nuts. Tighten all the 3/8” bolts and nuts installed so far. (See Figure 16).

Figure 16. Front Panel Assembly Detail
4. ASSEMBLY

**Note**
Leave the top two holes attaching the front panel assembly to the side panel assemblies clear. These holes will be filled when the top plate is installed.

5. Insert the Grain Tube Assembly (250047) through the Inspection Hatch opening, or through the top of the vent assembly.

**Note**
Shim the Grain Tube up, so that the bottom of the Grain Tube is level with the top of the Bottom Panel. This will make installing the Grain Tube to the Top Panel easier.

6. Attach the top panel to the four sides of the vent with 3/8” x 1” flanged hex bolts and nuts. Tighten the bolts and nuts. (See Figure 17).

**Figure 17. Top Panel Assembly Details**

7. Place the Spouting Adapter (250048) on top of the top panel.

8. Line up the slots in the spouting adapter with the holes in the top panel, and the slots in the grain tube assembly. Attach the three pieces together using 3/8” x 1” flanged hex bolts and nuts. (See Figure 18).
9. Using the tube caulking, caulk any openings in the Peak Vent Assembly.

**Important**

Areas to check for openings include but are not limited to:

- corners where the top panel connects to the other panels
- corners where the bottom panel connects to the other panels
- corners of the rear and side vent covers
4.9. Install the Peak Vent — 24’ and 27’ Models

For 24’ and 27’ diameter bins, the Peak Vent will sit directly on the peak ring. The peak vent will attach to the peak ring using six reinforcing clips (213437) spaced around the peak ring. The reinforcing clips will attach to both the peak ring and the bottom panel. The 24’ and 27’ bottom panels have different hole patterns around the opening of the bottom panel to time with the different hole patterns of the peak rings. Ensure that the reinforcing clips are spaced around the peak ring, so that they line up with the holes in the bottom panel. See Figure 19.

1. Attach the reinforcing clips to the peak ring using the bottom two holes. The bottom two holes share the existing 5/16” hardware used to secure the roof panels to the peak ring.

2. The upper hole attaches to the slot in the bottom panel. Use 1/2” x 1-1/2” flanged hex bolts and nuts to secure the bottom panel to the reinforcing clips.

3. Tighten all hardware once all reinforcing clips are in place.

Figure 19. Peak Vent to Peak Ring Assembly Detail — 24’ and 27’ Models

**Note**

Roof panels not shown for figure simplicity.

**Important**

Ensure that the inspection hatch of the Peak Vent is aligned with the roof ladder.
4.10. Install the Peak Vent — 30’ and 36’ Models

For 30’ and 36’ diameter bins, the Peak Vent will attach to the EasyDry Flat Cap (250038), and the flat cap will attach to the peak ring. Eight reinforcing clips are provided to aid in the securing of the flat cap to the peak ring. The location of the clips is flexible. However, they should be distributed such that they provide multilateral support to the Peak Vent. Place two clips on each of the four sides of the flat cap (see Figure 20).

1. Attach the reinforcing clips to the peak ring using the bottom two holes. The bottom two holes share the existing 5/16” hardware used to secure the roof panels to the peak ring.
2. The location of the upper hole in the reinforcing clip must be drilled into the flat cap. Use 1/2” x 1-1/2” flanged hex bolts and nuts to secure the flat cap to the reinforcing clips.

Figure 20. Flat Cap to Peak Ring Detailed View — 30’ and 36’ Models

3. Place the Peak Vent on top of the flat cap. Line up the slots in the bottom panel with the holes in the flat cap. Use 1/2” x 1-1/2” flanged hex bolts and nuts to secure the Peak Vent to the flat cap. See Figure 21.
4. Tighten all hardware.
Figure 21. Peak Vent to Flat Cap Assembly Detail—30’ and 36’ Models

Note
Roof panels are not shown for figure simplicity.

Important
Ensure that the inspection hatch of the Peak Vent is aligned with the roof ladder.
## 5. Appendix

### 5.1. Peak Vent Parts Boxes

Table 2.  24'-27' Peak Vent Parts Box (250088)

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>QUANTITY</th>
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</thead>
<tbody>
<tr>
<td>199457</td>
<td>HATCH COLLAR 24&quot;</td>
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<tr>
<td>235890</td>
<td>WC HATCH LID ASSY</td>
<td>1</td>
</tr>
<tr>
<td>235882</td>
<td>GASKET 76&quot; INSPECTION HATCH</td>
<td>1</td>
</tr>
<tr>
<td>235891</td>
<td>WC HATCH LATCH ASSY</td>
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</tr>
<tr>
<td>195235</td>
<td>GRAIN TUBE HANDLE</td>
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<tr>
<td>213437</td>
<td>FLAT CAP CLIP</td>
<td>6</td>
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<tr>
<td>250049</td>
<td>WIRE CLOTH SCREEN 1&quot;</td>
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<tr>
<td>8110-00066</td>
<td>DECAL “NOTICE” – AERATION</td>
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<tr>
<td>235915</td>
<td>.313 X 1&quot; BOLTS GR8.2 (50)</td>
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<tr>
<td>235925</td>
<td>.313&quot; NUTS GR5 (50)</td>
<td>2</td>
</tr>
<tr>
<td>235151</td>
<td>.25 X 1&quot; TEK SCREWS (7)</td>
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<td>235943</td>
<td>.375 X 1&quot; BOLTS GR8.2 (50)</td>
<td>3</td>
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<tr>
<td>235955</td>
<td>.375 NUTS GR5 (50)</td>
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<td>235957</td>
<td>.375 FLAT WASHERS (75)</td>
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<td>154003</td>
<td>.50 NUT GR8</td>
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<td>193814</td>
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<td>170445</td>
<td>CAULKING - 300 ml TUBE</td>
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<td>250055</td>
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Table 3. 30’-36’ Peak Vent Parts Box (250089)

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<td>213437</td>
<td>FLAT CAP CLIP</td>
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### 5.2. Peak Vent Kit

#### Table 4. Peak Vent Kit Details

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<td>250030</td>
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<td>250031</td>
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<td>250037</td>
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<td>250058</td>
<td>BOTTOM PANEL - 30’, 36’</td>
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<tr>
<td>250089</td>
<td>30’-36’ PARTS BOX</td>
<td>-</td>
</tr>
</tbody>
</table>
5.3. Recommended Bolt Assembly

When tightening bolts, tighten the nut on the bolt until a “snug-tightened condition” has been achieved. A “snug-tightened condition” is defined in Specification for Structural Joints Using ASTM A325 or A490 Bolts (Research Council on Structural Connections: June 2004), which states:

“The snug-tightened condition is the tightness that is attained with a few impacts of an impact wrench or the full effort of an ironworker using an ordinary spud wrench to bring the connected plies into firm contact.”

A properly tightened bolt will compress the sealing washer noticeably. All assembly crew members must be made aware of this requirement, and must know how to achieve a snug-tightened condition using common bin-building tools.

It is important that the bolts in the vertical wall sheet seams are tightened enough to squeeze the caulking and bring the wall sheet surfaces into firm contact with each other. This is especially important to monitor when installing bolts in temperatures approaching -10°C (14°F).

The following table shows the minimum impact gun torque capacity necessary to achieve a snug-tightened condition for bolts used in the assembly process.

<table>
<thead>
<tr>
<th>Bolt Diameter</th>
<th>Bolt Grade</th>
<th>Grade Mark</th>
<th>Recommended Torque Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>in-lb</td>
</tr>
<tr>
<td>1/4&quot;</td>
<td>Grade 8.2</td>
<td></td>
<td>75</td>
</tr>
<tr>
<td>5/16&quot;</td>
<td>Grade 8.2</td>
<td></td>
<td>215</td>
</tr>
<tr>
<td>3/8&quot;</td>
<td>Grade 8.2</td>
<td></td>
<td>370</td>
</tr>
<tr>
<td>7/16&quot;</td>
<td>Grade 8.2</td>
<td></td>
<td>600</td>
</tr>
<tr>
<td>1/2&quot;</td>
<td>Grade 8.2</td>
<td></td>
<td>960</td>
</tr>
<tr>
<td>5/8&quot;</td>
<td>Grade 8.2</td>
<td></td>
<td>1800</td>
</tr>
<tr>
<td>3/4&quot;</td>
<td>Grade 5</td>
<td></td>
<td>3230</td>
</tr>
</tbody>
</table>

For proper sealing, do not overtighten the wall seam connections. Sealing is not critical on upright splice connections; these connections should be tightened securely to prevent loosening.

Hold the bolt head securely when tightening the nut to prevent damage to the sealing washer.

**Important**

**ALWAYS TIGHTEN THE NUT, NOT THE BOLT.**

Avoid bin assembly at temperatures below -10°C (14°F) if possible. Erection in low temperatures does not ensure strong, well sealed connections. Do not substitute bolts in place of those supplied by Westeel.

Westeel – Ag Growth International ("Westeel") warrants products that it has manufactured and/or that are branded with its name (the "goods") subject to the following terms and limitations, (the "warranty"): 

Duration of Warranty 
This warranty will run from the date of purchase from the dealer or distributor, authorized by Westeel. The duration of the warranty is limited as follows:

<table>
<thead>
<tr>
<th>Component</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Galvanized Bins</td>
<td>5 years</td>
</tr>
<tr>
<td>EasyFlow2</td>
<td>24 months</td>
</tr>
<tr>
<td>Westeel Fans</td>
<td>36 months</td>
</tr>
<tr>
<td>Floors</td>
<td>12 months</td>
</tr>
<tr>
<td>Catwalk</td>
<td>12 months</td>
</tr>
<tr>
<td>Bulk Feed Tanks</td>
<td>24 months</td>
</tr>
<tr>
<td>SeedStor-K Cones</td>
<td></td>
</tr>
<tr>
<td>Paint</td>
<td>12 months</td>
</tr>
<tr>
<td>Structural</td>
<td>30 months</td>
</tr>
<tr>
<td>Elite Cones</td>
<td></td>
</tr>
<tr>
<td>Paint</td>
<td>30 months</td>
</tr>
<tr>
<td>Structural</td>
<td>10 years</td>
</tr>
<tr>
<td>WESTEEL cones</td>
<td></td>
</tr>
<tr>
<td>Paint</td>
<td>No Warranty</td>
</tr>
<tr>
<td>Structural</td>
<td>12 months</td>
</tr>
<tr>
<td>Smooth Wall Bins</td>
<td></td>
</tr>
<tr>
<td>Paint</td>
<td>60 months</td>
</tr>
<tr>
<td>Structural</td>
<td>10 years</td>
</tr>
<tr>
<td>Commercial Smooth Wall Bins</td>
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<tr>
<td>Paint</td>
<td>12 months</td>
</tr>
<tr>
<td>Structural</td>
<td>10 years</td>
</tr>
</tbody>
</table>

Limitation of Remedies Replacement 
Within the warranty period, Westeel will replace the goods and/or original manufactured components thereof which are found, to Westeel's satisfaction, to be defective. Westeel is not responsible for direct, indirect, special, consequential, or any other damages of any kind, including personal injury to any individual, howsoever caused, including caused by transportation of the goods for repair or replacement.
Procedure for Obtaining Service

In the event of a warranty claim, the purchaser must complete any and all information required by Westeel in order to properly assess or investigate the claim. Westeel will not be responsible for the removal of any of the goods found to be defective, or transportation charges to and from Westeel's authorized dealer or distributor, or for installation of any replacement goods and/or parts furnished under the warranty.

Limitations as to Scope of Warranty

The warranty does not extend to defects or damage caused, in whole or in part, by:

1. use of a kind and/or to a degree not reasonably expected to be made of the goods;
2. improper storage of the goods both prior to and after purchase;
3. damage caused by, or in the course of, installation or assembly;
4. any use of the goods which is not an intended use as specified in Westeel's published product literature, or otherwise specified by Westeel in writing;
5. any equipment attached to or used in conjunction with the goods;
6. any field modifications or substitutions to original bin components;
7. inadequate ventilation or any other circumstance not in keeping with proper maintenance and/or use of the goods;
8. Acts of God, accident, neglect or abuse of the goods by the purchaser and/or any other individual or entity; or
9. Any use or installation inconsistent with Westeel’s Standard Disclaimers.

Limitations as to Manufacturer

The warranty does not cover products sold by Westeel that are not manufactured by Westeel. In those circumstances, the purchaser is referred to the manufacturer of those products.

Limitation of Implied Warranties and Other Remedies

To the extent allowed by law, neither Westeel nor its dealers, nor any company affiliated with Westeel makes any warranties, representations, or promises as to the quality, performance, or freedom from defect of any Product covered by this Warranty.

WESTEEL HEREBY DISCLAIMS, TO THE EXTENT APPLICABLE, ANY AND ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. A PURCHASER’S ONLY REMEDIES IN CONNECTION WITH THIS WARRANTY ARE THOSE SET FORTH IN THIS WARRANTY. IN NO EVENT WILL WESTEEL, ITS DEALERS, OR ANY COMPANY AFFILIATED WITH WESTEEL BE LIABLE FOR INCIDENTAL, CONSEQUENTIAL OR PUNITIVE DAMAGES.

Some jurisdictions do not allow waivers of certain warranties, so the above waivers may not apply to you. In that event, any implied warranties are limited in duration to ninety (90) days from delivery of the products. You may also have other rights which vary from jurisdiction to jurisdiction.

Exclusive Warranty

This warranty is the only warranty provided by Westeel and all other warranties and/or commitments, whether express or implied and no matter by whom made, statutory or otherwise, are subsumed and replaced by it and are of no legal effect. If any provision of the warranty is held by a court of
competent jurisdiction to be void or unenforceable, in whole or in part, such provision shall be deemed severable and will not affect or impair the legal validity of any other provision of the warranty.