

WESTEEL

- SeedStor-K® • Centurion® Flat Bottom Bin • Centurion® Hopper Bottom Bin
- Magnum Smoothwall™ • Stairs, Platforms, Ladders and Safety Cages
- Catwalks • Aeration Systems



MORE THAN A CENTURY OF EXPERIENCE WORKING WITH STEEL GOES INTO EVERY WESTEEL BIN

NO COMPANY HAS MORE EXPERIENCE

manufacturing grain storage systems for both commercial and on-farm application than Westeel. We helped pioneer steel-sided grain storage back in the 1920s and today, as one of North America's largest producers of grain bins and tanks, we continue to lead the industry in innovation, quality and product selection. All our products are manufactured under the stringent requirements of ISO 9001, and we employ the latest in computerized design and production technology throughout the manufacturing process. The result is products of superior quality and long-term value – products that represent the finest in commercial and on-farm grain storage available.

A WESTEEL SOLUTION FOR EVERY STORAGE NEED

Choosing the right grain storage system for your operation demands not only a careful analysis of both your short- and long-term needs, but also an appreciation for any factors that affect the overall product quality and functionality. At Westeel, we offer a range of galvanized solutions to meet the diversity of needs and applications found in agriculture today. Moreover, each one incorporates the latest innovations and science in storage technology, providing you confidence that the material you are protecting is indeed protected. If you seek the best in galvanized storage for your operation, you've found it in Westeel.

PRECISION ENGINEERED FOR SUPERIOR STRENGTH

All Westeel bins and hopper tanks are professionally engineered to provide optimum structural integrity from top to bottom. Our engineers have coaxed the maximum strength out of every component in all our commercial and on-farm models so that they can withstand the extra stress caused by continuous use, extreme temperatures, high winds and heavy snow loads. Westeel bins are capable of supporting up to 100 psf of ground snow load depending on bin size and install location.

COMPUTERIZED MANUFACTURING PROCESS

Westeel employs a computer assisted manufacturing process to ensure precision cut sheets that assemble easily and for snug, weather-tight seals at the connection points. The result is a bin that is easier to erect and provides superior protection for your grain.

CUSTOMIZED SOLUTIONS

Highly adaptable to a wide range of applications, Wide-Corr storage systems can be customized to your operation including features such as special discharge outlets, longer hopper legs and reinforced designs for higher catwalk support loads. Regardless of your specialized needs, there's a Wide-Corr solution available.



Page 4. SeedStor-K® Hopper Bottom Bins

Unstiffened: from 2,747 to 7,953 bushels
Stiffened: from 4,370 to 18,798 bushels

(See specifications on page 12)



Page 6. Centurion® Flat Bottom Bins

From 7,260 to 687,990 bushels

(See specifications on pages 13-16)



Page 8. Centurion® Hopper Bottom Bins

From 4,350 to 50,330 bushels

(See specifications on page 17)



Page 10. Magnum-F™ Smoothwall Bins

From 27 to 223 tons

(See specifications on page 18)



Page 10. Magnum-G™ Smoothwall Bins

From 1,140 to 6,070 bushels

(See specifications on page 18)



Page 19 - 20. Stairs, Platforms, Ladders and Cages



Page 21 - 22. Catwalks



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SEEDSTOR-K® HOPPER BOTTOM BINS



Unstiffened: from 2,747 to 7,953 bushels ■ Stiffened: from 4,370 to 18,798 bushels

(See specifications on page 12)

DESIGNED WITH A UNIQUE KNOCKDOWN CONE.

SeedStor has come to be known for its super fast, controlled unloading capabilities and affordable all-in-one price. SeedStor-K provides the same high quality bin/cone combination as SeedStor with the advantages of a unique knockdown cone design. This design

allows the cone to be shipped flat and assembled on site, providing significant savings on transportation costs. And, because the cone is built as an integral part of the bin, assembly will be quicker, more precise and will produce an overall more dependable product.

EXCEPTIONAL BIN CLEAN-OUT

Unlike some competitive bins which use light internal stiffeners backed by foam, SeedStor-K has no internal stiffeners, thereby eliminating the potential for grain or product hang-up. This in turn reduces the likelihood of fungus growth and insect infestation.

IDEAL FOR IDENTITY PRESERVED SEED

SeedStor-K incorporates the latest in storage technology, making it perfect for the storage of identity preserved seed and today's higher density crops such as durum and peas. Because the cone is designed to be an extension of the bin, optimal structural integrity is obtained for the strongest bin/cone combination anywhere.

DESIGNED FOR OPTIMAL STRENGTH

Engineered for exceptional strength, SeedStor-K has been tested to 50% overload so it can handle any crop without fear of structural failure. It features Hollow Structural Section (HSS) steel construction legs for superior vertical and lateral strength.

GUARANTEED TO LAST

Mounting a bin on an unmatched cone can cause failure of the ring beam, thereby causing structural failure of the bin wall. Because of this, most bin warranties in the

industry are voided if a non-manufacturer approved cone is installed under the bin. With SeedStor-K, you have peace of mind knowing both the bin and the cone are made by and warranted by Westeel, even for the storage of peas.

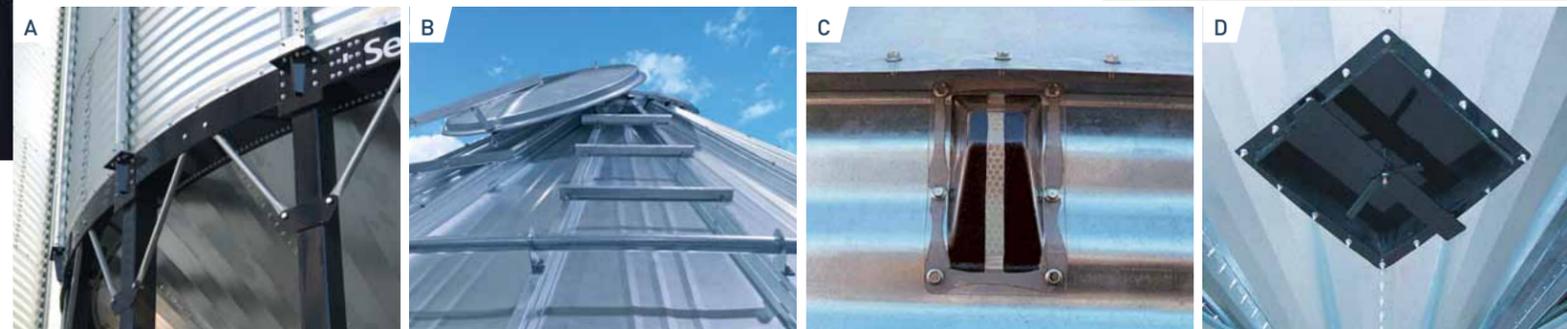
STANDARD EQUIPMENT

- Westeel Wide-Corr® quality bin
- Westeel knockdown hopper design with a 45° cone slope for 15' to 21' models, and a 40° cone slope for 24' to 27' models
- Galvanized hopper sheets and tubular leg braces
- Powder-coated ring beam and legs
- 16" cone opening
- Remote cap opener
- Roof inspection hatch
- Roof ladder
- Grain Gauge™

OPTIONAL ACCESSORIES

- Rack and pinion shut-off
- Removable hopper to ground ladder
- Bolt-on inspection hatch
- Aeration (heavy-duty versions only)
- Roof vents
- Catwalk
- Wall ladders
- Safety cage
- Platform
- Spiral stairs
- Pass-through rail
- Stormax temperature and moisture cables
- Roof inspection hatch reinforcing kit

Heavy-duty versions are available in 21', 24' and 27' diameters and should be used with aeration and inspection hatches, or where the unload rate exceeds two or three cycles per year.



- A All SSK models now feature a more efficient ring beam
- B Controlled from ground level, the remote cap opener opens in a horizontal sliding option to avoid wind damage (the 33" fill cap opening mechanism is protected from the elements when the lid is closed)
- C Grain Gauge
- D Bolt-on inspection hatch
- E Safety cage



CENTURION® FLAT BOTTOM BINS



SUPER STRONG SIDEWALL SHEETS

Wide-Corr Centurion sidewall sheets are made from G115 galvanized steel coating which is 25% heavier than the industry standard. The result is greater protection against the elements and longer bin life. Most sheets are also rolled from high strength 50-ksi steel and are 44" tall, which means you use fewer sheets that are lighter but stronger; therefore, fewer seams for improved weather protection. Their ultra flat 4" corrugation pattern provides superior clean-out without compromising structural strength.

HIGH STRENGTH BOLTS

Westeel double bolts (triple on some large diameter bins) all sidewall sheets with high strength Grade 8.2 JS500 zinc plated bolts. Polyethylene washers ensure a weather-tight seal for each bolt.

HEAVY BOTTOM ANGLE

A heavy bottom angle is used to secure the bin and ensure a positive seal between the sidewall and foundation.

VARIABLE SECTION STIFFENERS (VSS)

Wide-Corr Centurion uses an innovative upright technology called Variable Section Stiffener (VSS) which works on the principle that the greater the vertical load required, the larger the stiffener section should be. This means the uprights and the section change in thickness from top to bottom. For additional value, our upright laminating system allows the use of pre-galvanized material and minimizes the use of the splice plates in most connections.

SPECIALLY DESIGNED CRAWL DOOR

Factory assembled and installed, Wide-Corr Centurion features a standard heavy-duty crawl door manufactured on a heavy corrugated frame which bolts to the wall sheets for secure fit and easy access.

STRONGER, EASIER TO INSTALL ROOF

Westeel's all-new patented commercial series roof has been designed for faster assembly and improved overall strength. Manufactured using the latest in computerized automated production

equipment, this new roof features fewer parts than the competition and an innovative design, making it the fastest and easiest roof to install in the industry. The number of roof vent openings (if required) can be customized and pre-punched during the manufacturing process, meaning that on-site cutting is no longer required. Roof strength has also been improved thanks to 100% bolting on all roof panels and a tight middle connection. For extra insurance against sagging and leaking from heavy loads of snow or ice, heavy beam roof framing supports with patented continuous ring-purlins and tension plates have also been incorporated.

OPTIONAL ACCESSORIES

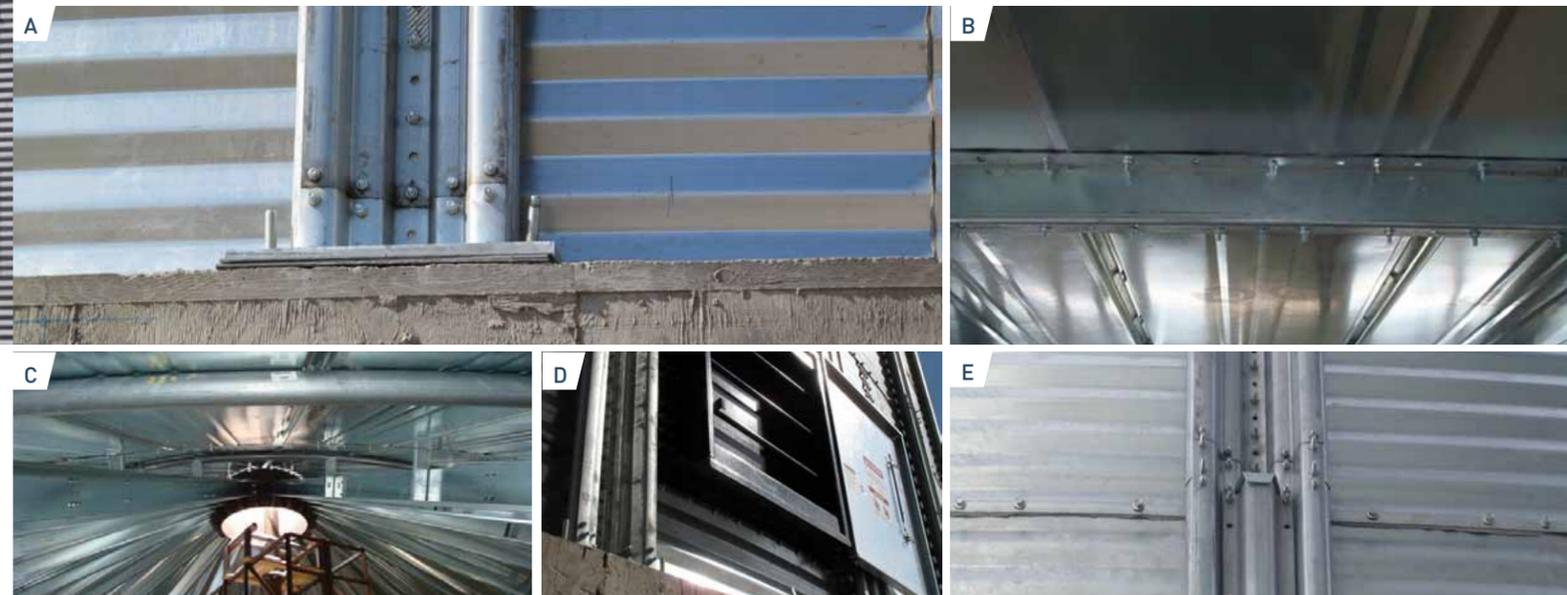
- Roof vents ▪ Drive through door ▪ Catwalk
- Wall ladders ▪ Safety cage ▪ Platforms ▪ Spiral stairs ▪ Roof stairs ▪ Aeration systems
- Side draw and accessories ▪ Grain handling equipment ▪ Stormax temperature and moisture cables ▪ Wind rings ▪ Roof inspection hatch reinforcing kit

From 7,260 to 687,990 bushels *(See specifications on pages 13-16)*

ENGINEERED WITH WESTEEL'S ADVANCED UPRIGHT STIFFENING SYSTEM.

Wide-Corr Centurion grain bins represent the latest in grain storage technology. They employ Westeel's advanced upright stiffening system, which allows for a more efficient use of steel as well as the ability to maximize bin strength where load stress is greatest. This stiffening system can also be adapted to meet different load requirements of

specific installations, as additional stiffening can be added near points of greater load, such as under catwalks. Finally, Wide-Corr Centurion grain bins offer greater resistance to corrosion and the elements thanks to the use of thicker galvanization on the wall sheets.



- A Heavy-duty wall stiffeners provide extra strength and anchor bolts at each stiffener secure the bin to the foundation.
- B Bolted connections and curved "Z" sections at roof transition provides tight, sealed connections
- C Curved tube supports and "Z" sections provide 100% contact and support to the roof panels with no gaps
- D Service door 30" x 30"
- E Unique box style stiffener

CENTURION® HOPPER BOTTOM BINS



GALVANIZED HOPPERS

Wide-Corr Centurion hoppers feature galvanized hopper plates which are supported by Westeel's unique compression ring assembly for additional strength. This effectively transfers the bin load from the hopper onto the legs and into the bin foundation. A steel sealing strip is continuously welded to the compression ring assembly to ensure a moisture tight fit. Standard hopper features include caulking for all horizontal seals and a wide 14" discharge outlet. Larger discharges up to 22" are available as options for the ability to deliver rates up to 30,000 bu/hr. A 45° hopper cone is provided on all Series 15 to 24 hopper tanks, a 40° hopper cone for all Series 27 to 30 hopper tanks and a 37° hopper cone for all Series 33 and 36 hopper tanks.

FULL I-BEAM LEG SUPPORT

For added strength and safety, Wide-Corr Centurion hoppers use full I-Beam

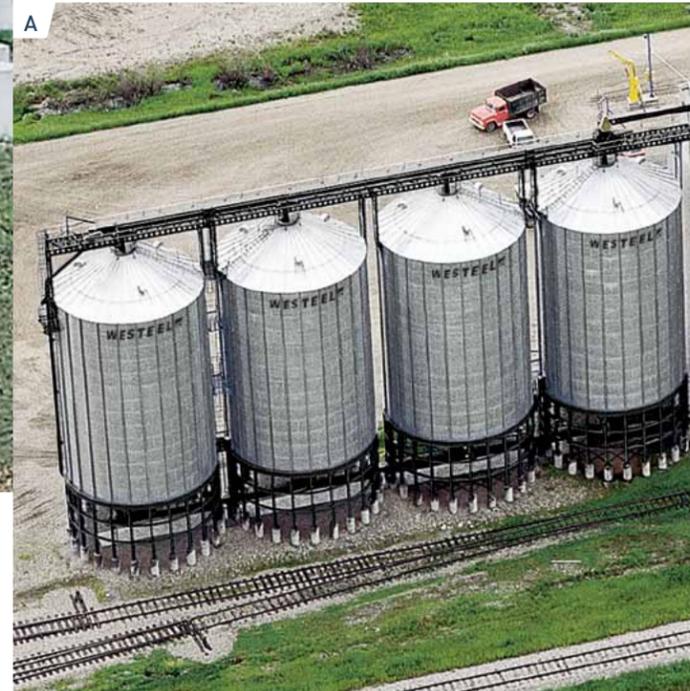
construction for the leg support system. Cross-bracing manufactured from steel threaded rods is used between every leg to eliminate twisting and increase the structural rigidity of the base. Extra support is provided by the exterior stiffeners, which are connected to the legs, so that the bin loads are transferred directly to the concrete foundation. All components in the base structure are pre-punched at the factory for easy assembly.

OPTIONAL ACCESSORIES

- Roof vents ▪ Catwalk ▪ Wall ladders ▪ Safety cages ▪ Platforms ▪ Spiral stairs
- Roof stairs ▪ Aeration systems ▪ Leg extensions ▪ Side draw and accessories
- Larger customized discharge openings for hopper tanks ▪ Stormax temperature and moisture cables ▪ Roller and rack and pinion slide gates ▪ Wind rings ▪ Roof inspection hatch reinforcing kit

From 4,350 to 50,330 bushels *(See specifications on page 17)*

FEATURE GALVANIZED HOPPER PLATES SUPPORTED BY WESTEEL'S UNIQUE COMPRESSION RING ASSEMBLY FOR ADDITIONAL STRENGTH.



- A The exterior stiffeners are attached directly to the legs so that the loads are transferred through to the concrete foundation
- B Specially designed bins for unique applications ensure long lasting use even in the most rigorous applications

MAGNUM SMOOTHWALL BINS



From 1,140 to 6,070 bushels (See specifications on page 18)
From 27 to 223 tons

STRENGTH, STABILITY AND WEATHERTIGHT PROTECTION.

Designed to provide years of trouble-free clean-out and superior protection from corrosion, Westeel's Magnum Series are professionally engineered smoothwall hopper bottom bins that represent one of the best values in smoothwall storage.

GUARANTEED TO LAST

We're so confident in the structural integrity of our Magnum Series bins, we back them with a 10-year structural guarantee and a 30-month coating warranty.

MAGNUM-F™

▪ Specifically designed for the safe, long-term storage of fertilizer, grain or seed ▪ 27 to 223 tons

MAGNUM-G™

▪ Perfect for the storage of grain, seed and feed ▪ 1,140 to 6,070 bushels

DESIGNED FOR OPTIMAL STRENGTH

All Magnum bins are constructed using heavy gauge steel. They are assembled vertically to produce a perfectly round bin with extremely smooth assembly joints and a more attractive appearance overall. On Magnum-F and Magnum-G, the top and bottom cone sheets have been pressed to provide exceptional strength and greater impact resistance to structural damage. Westeel's outside leg design is standard on all models, and provides greater strength where it is needed, improving the transfer of the vertical load onto the cone's legs.

EXCEPTIONAL BIN CLEAN-OUT

On Magnum-F and Magnum-G bins, a steep 40° or 55° cone slope, and a wide 19" opening help eliminate the potential for product hang-up and the possibility of insect or mold contamination due to incomplete bin clean-out. In addition, Magnum-F features a slip-additive in the interior epoxy which reduces friction and improves clean-out.

SUPERIOR PAINT FINISH INSIDE AND OUT

Westeel employs a state-of-the-art paint process on its Magnum Series bins for superior protection from weather and corrosion. Our exterior finish consists of a two-part industrial epoxy primer to which

is added a two-component acrylic epoxy topcoat. This results in a highly durable chemical and scratch resistant finish suitable for the harshest Canadian conditions. For the interior of the Magnum-F, we apply an industrial grade coating comprised of a two-component high gloss food grade epoxy paint with slip additives, which help promote material flow and superior clean-out.

FULLY ACCESSORIZED

We know how frustrating it is to buy a new bin and then discover that you have to pay extra for an important accessory. That's why all Magnum bins come fully accessorized with the most important features you require for safety and convenience.

CUSTOMIZE TO YOUR NEEDS

There are numerous options available to customize Magnum series bins to your operation. For example, steel foundations save on concrete costs and allow you to move your Magnum bin at a later date. For a complete list of options, see your Westeel dealer.

ATTRACTIVELY PRICED

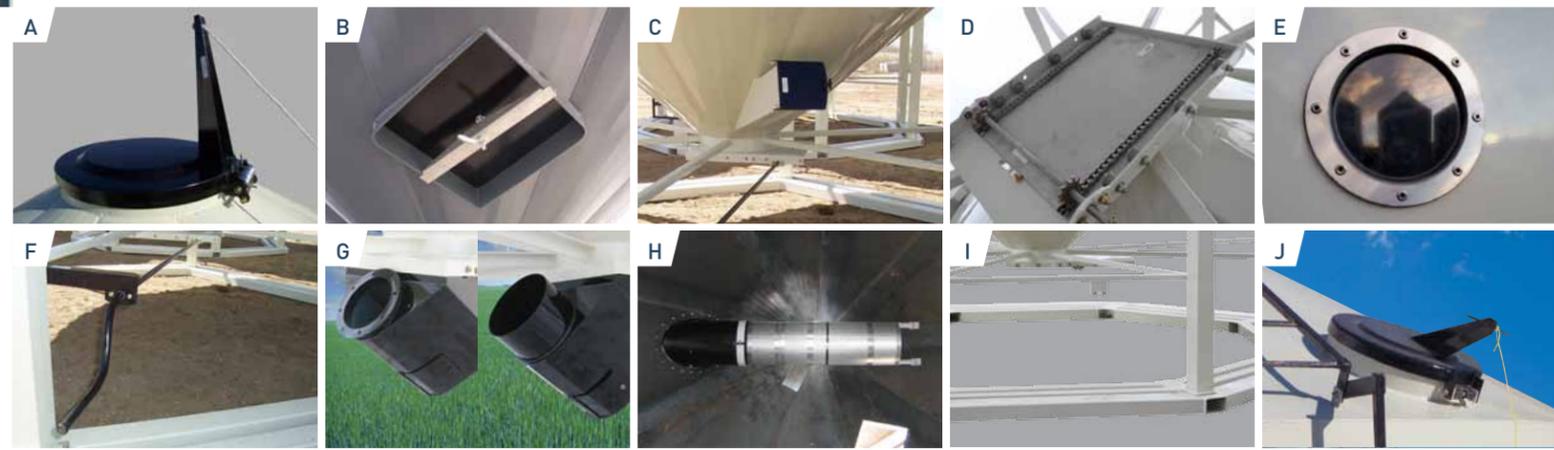
Magnum Series bins are sold complete at a low, all inclusive price, making them your best value in smoothwall storage.

STANDARD EQUIPMENT

| | | |
|---|---|---|
| Heavy-duty construction | F | G |
| Built vertically for exact seam alignment | F | G |
| Wire fed plasma welded for seamless interior | F | G |
| Pressed cone sheets for increased strength | F | G |
| Remote controlled vented lid with 24" opening | F | G |
| Inspection hatch at bottom of cone | F | G |
| Side wall and roof ladder | F | G |
| Stainless steel rack and pinion slide gate | F | |
| Rack and pinion slide gate | | G |
| High strength steel square tubular legs | F | G |
| Vented legs to control freezing damage | F | G |
| 40° or 55° bottom cone slope | F | G |
| 26" hopper clearance | F | G |
| Internally/external double welded hopper cone seams | F | |
| Poke hole | F | |
| Interior industrial two-component high gloss food grade epoxy paint | F | |
| Three extra-large sight glasses | F | G |

OPTIONAL ACCESSORIES

- Top roof inspection hatch ▪ Pail spouts
- Custom decals and colours ▪ Safety cages ▪ Auger boots
- Custom cone slopes ▪ Steel foundation (6,070 bu. max.)
- Easycheck™ temperature and moisture cables ▪ Rocket aeration ▪ Leg extensions
- LevALERT™ indicator



- A Remote vented lid
- B Inspection hatch
- C Poke hole (Magnum-F)
- D Stainless steel rack and pinion slide gate (Magnum-F)
- E Extra-large sight glasses
- F Rack and pinion crank handle (Magnum-G)
- G Auger boots
- H Removable aeration
- I Three-ring steel foundation
- J Top roof manway
- K Pail spout

SeedStor-K® Unstiffened Bin Specifications

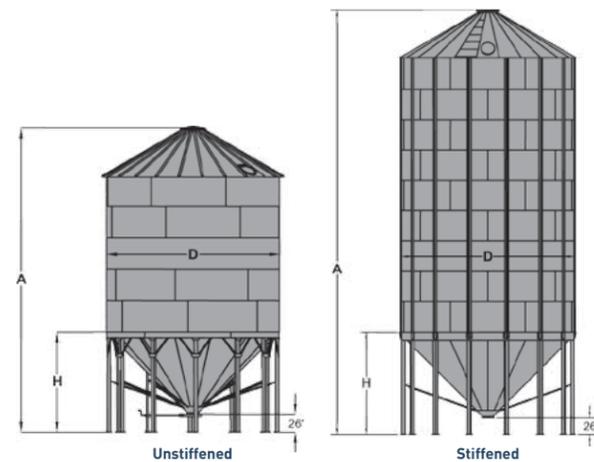
| MODEL NUMBER | TIERS | CAPACITY ⁽¹⁾ | | | DIMENSIONS | | | | | | AUGER LENGTH | | | | WEIGHT | |
|--------------|-------|-------------------------|-------------------|-----------------|------------|-------|---------|------|---------|--------------------|--------------|--------------------|----|------|--------|--|
| | | # | bu ⁽³⁾ | ft ³ | A | | H | | D | 30° ⁽²⁾ | | 35° ⁽²⁾ | | lb | kg | |
| | | | | | ft | m | ft | m | | ft | m | ft | m | | | |
| 1504 | 4 | 2747 | 3268 | 74.50 | 27' 10" | 8.49 | 9' 03" | 2.81 | 14' 11" | 59 | 18 | 53 | 17 | 4380 | 1990 | |
| 1505 | 5 | 3288 | 3909 | 89.20 | 31' 06" | 9.60 | 9' 03" | 2.81 | 14' 11" | 67 | 21 | 59 | 18 | 4960 | 2250 | |
| 1506 | 6 | 3829 | 4550 | 103.90 | 35' 02" | 10.72 | 9' 03" | 2.81 | 14' 11" | 74 | 23 | 65 | 20 | 5970 | 2710 | |
| 1804 | 4 | 4121 | 4905 | 111.80 | 30' 02" | 9.19 | 10' 08" | 3.26 | 17' 11" | 64 | 20 | 57 | 18 | 5730 | 2600 | |
| 1805 | 5 | 4900 | 5828 | 133.00 | 33' 10" | 10.31 | 10' 08" | 3.26 | 17' 11" | 71 | 22 | 63 | 20 | 6410 | 2910 | |
| 1806 | 6 | 5679 | 6751 | 154.10 | 37' 06" | 11.43 | 10' 08" | 3.26 | 17' 11" | 79 | 25 | 70 | 22 | 7360 | 3350 | |
| 2105 | 5 | 6893 | 8202 | 187.00 | 36' 02" | 11.03 | 12' 02" | 3.71 | 20' 11" | 76 | 24 | 68 | 21 | 8540 | 3880 | |
| 2106 | 6 | 7953 | 9458 | 215.80 | 39' 10" | 12.15 | 12' 02" | 3.71 | 20' 11" | 83 | 26 | 74 | 23 | 9550 | 4340 | |

SeedStor-K® Stiffened Bin Specifications

| MODEL NUMBER | TIERS | CAPACITY ⁽¹⁾ | | | DIMENSIONS | | | | | | AUGER LENGTH | | | | WEIGHT | |
|-----------------------|-------|-------------------------|-------------------|-----------------|------------|-------|---------|------|---------|--------------------|--------------|--------------------|----|-------|--------|--|
| | | # | bu ⁽³⁾ | ft ³ | A | | H | | D | 30° ⁽²⁾ | | 35° ⁽²⁾ | | lb | kg | |
| | | | | | ft | m | ft | m | | ft | m | ft | m | | | |
| 1507 | 7 | 4370 | 5192 | 118.60 | 38' 10" | 11.87 | 9' 03" | 2.81 | 14' 11" | 81 | 25 | 72 | 22 | 6450 | 2930 | |
| 1508 | 8 | 4911 | 5833 | 133.30 | 42' 06" | 12.96 | 9' 03" | 2.81 | 14' 11" | 89 | 28 | 78 | 24 | 6840 | 3110 | |
| 1509 | 9 | 5452 | 6474 | 147.90 | 46' 02" | 14.07 | 9' 03" | 2.81 | 14' 11" | 96 | 30 | 85 | 26 | 7430 | 3380 | |
| 1510 | 10 | 5993 | 7115 | 162.60 | 49' 10" | 15.19 | 9' 03" | 2.81 | 14' 11" | 103 | 32 | 91 | 28 | 7960 | 3620 | |
| 1807 | 7 | 6458 | 7674 | 175.20 | 41' 05" | 12.55 | 10' 08" | 3.26 | 17' 11" | 86 | 27 | 76 | 24 | 8180 | 3720 | |
| 1808 | 8 | 7237 | 8597 | 196.40 | 44' 10" | 13.66 | 10' 08" | 3.26 | 17' 11" | 93 | 29 | 83 | 26 | 8850 | 4020 | |
| 1809 | 9 | 8016 | 9521 | 217.50 | 48' 06" | 14.78 | 10' 08" | 3.26 | 17' 11" | 101 | 31 | 89 | 28 | 9350 | 4250 | |
| 1810 | 10 | 8795 | 10444 | 238.60 | 52' 02" | 15.90 | 10' 08" | 3.26 | 17' 11" | 108 | 33 | 95 | 29 | 9990 | 4540 | |
| 2107 ⁽⁵⁾ | 7 | 9013 | 10715 | 244.60 | 43' 06" | 13.26 | 12' 02" | 3.71 | 20' 11" | 91 | 28 | 81 | 25 | 11350 | 5160 | |
| 2108 ⁽⁵⁾ | 8 | 10073 | 11972 | 273.30 | 47' 02" | 14.38 | 12' 02" | 3.71 | 20' 11" | 98 | 30 | 87 | 27 | 12130 | 5510 | |
| 2109 ⁽⁵⁾ | 9 | 11134 | 13228 | 302.10 | 50' 10" | 15.50 | 12' 02" | 3.71 | 20' 11" | 105 | 32 | 93 | 29 | 12820 | 5830 | |
| 2110 ⁽⁵⁾ | 10 | 12194 | 14485 | 330.90 | 54' 06" | 16.62 | 12' 02" | 3.71 | 20' 11" | 113 | 35 | 100 | 31 | 13670 | 6210 | |
| 2407 ^(5/6) | 7 | 11822 | 14060 | 320.80 | 44' 02" | 13.46 | 12' 00" | 3.65 | 23' 11" | 92 | 29 | 82 | 25 | 13430 | 6100 | |
| 2408 ^(5/6) | 8 | 13207 | 15702 | 358.40 | 47' 10" | 14.58 | 12' 00" | 3.65 | 23' 11" | 99 | 31 | 88 | 27 | 14440 | 6560 | |
| 2409 ^(5/6) | 9 | 14592 | 17343 | 395.90 | 51' 06" | 15.70 | 12' 00" | 3.65 | 23' 11" | 107 | 33 | 95 | 29 | 15410 | 7000 | |
| 2410 ^(5/6) | 10 | 15977 | 18984 | 433.50 | 55' 02" | 16.82 | 12' 00" | 3.65 | 23' 11" | 114 | 35 | 101 | 31 | 16470 | 7490 | |
| 2706 ^(5/6) | 6 | 13540 | 16117 | 367.40 | 42' 07" | 12.99 | 13' 03" | 4.03 | 26' 11" | 89 | 28 | 80 | 25 | 15930 | 7240 | |
| 2707 ^(5/6) | 7 | 15293 | 18195 | 415.00 | 46' 03" | 14.11 | 13' 03" | 4.03 | 26' 11" | 96 | 30 | 86 | 27 | 16940 | 7700 | |
| 2708 ^(5/6) | 8 | 17046 | 20272 | 462.50 | 49' 11" | 15.23 | 13' 03" | 4.03 | 26' 11" | 104 | 32 | 92 | 29 | 17640 | 8020 | |
| 2709 ^(5/6) | 9 | 18798 | 22349 | 510.10 | 53' 07" | 16.34 | 13' 03" | 4.03 | 26' 11" | 111 | 34 | 99 | 31 | 19000 | 8640 | |

- Capacities shown include 30° roof slope.
- Auger incline angle.
- Based on 1.244 ft³/bu and 5% compaction in cylinder and cone.
- Based on 770 kg/m³ and 5% compaction in cylinder and cone.
- Available in heavy-duty versions.
- Cone slopes are 40° for the 24' and 27' models. All others are 45°.

Note: Ladder system may require platform and cages where required by local jurisdiction.



Seven to ten tier models include external Variable Section Stiffeners (VSS) for extra wall strength.

Centurion® Flat Bottom Grain Bin Specifications

| MODEL NUMBER | TIERS | DIAMETER | | CAPACITY ⁽¹⁾ | | | EAVES HEIGHT | | OVERALL HEIGHT | | WEIGHT | | |
|---------------------|-------|----------|-------|-------------------------|-------------------|----------------|-----------------------|-------|----------------|-------|--------|-------|----|
| | | # | ft | m | bu ⁽²⁾ | m ³ | tonnes ⁽³⁾ | ft | | m | | lb | kg |
| | | | | | | | | ft | m | ft | m | | |
| 1513 ⁽¹⁾ | 13 | 14' 11" | 4.55 | 7310 | 243 | 198 | 47' 10" | 14.58 | 51' 10" | 15.80 | 7500 | 3400 | |
| 1514 | 14 | 14' 11" | 4.55 | 7860 | 262 | 213 | 51' 6" | 15.70 | 55' 6" | 16.92 | 8100 | 3700 | |
| 1813 ⁽¹⁾ | 13 | 17' 11" | 5.46 | 10580 | 352 | 287 | 47' 10" | 14.58 | 52' 8" | 16.06 | 9000 | 4050 | |
| 1814 | 14 | 17' 11" | 5.46 | 11370 | 379 | 308 | 51' 6" | 15.70 | 56' 4" | 17.18 | 9700 | 4400 | |
| 2113 ⁽¹⁾ | 13 | 20' 11" | 6.37 | 14480 | 482 | 393 | 47' 10" | 14.58 | 53' 7" | 16.33 | 10700 | 4850 | |
| 2114 | 14 | 20' 11" | 6.37 | 15550 | 518 | 422 | 51' 6" | 15.70 | 57' 3" | 17.44 | 11600 | 5250 | |
| 2413 ⁽¹⁾ | 13 | 23' 10" | 7.28 | 19010 | 633 | 516 | 47' 10" | 14.58 | 54' 5" | 16.59 | 12800 | 5800 | |
| 2414 | 14 | 23' 10" | 7.28 | 20410 | 680 | 553 | 51' 6" | 15.70 | 58' 1" | 17.71 | 14100 | 6400 | |
| 2415 | 15 | 23' 10" | 7.28 | 21800 | 726 | 591 | 55' 2" | 16.82 | 61' 9" | 18.82 | 15400 | 7000 | |
| 2416 | 16 | 23' 10" | 7.28 | 23200 | 773 | 629 | 58' 10" | 17.93 | 65' 5" | 19.94 | 16800 | 7650 | |
| 2417 | 17 | 23' 10" | 7.28 | 24600 | 819 | 667 | 62' 6" | 19.05 | 69' 1" | 21.06 | 18200 | 8250 | |
| 2418 | 18 | 23' 10" | 7.28 | 26000 | 866 | 705 | 66' 2" | 20.17 | 72' 9" | 22.18 | 19900 | 9153 | |
| 2713 ⁽¹⁾ | 13 | 26' 10" | 8.19 | 24180 | 806 | 656 | 47' 10" | 14.58 | 55' 3" | 16.85 | 15300 | 6950 | |
| 2714 | 14 | 26' 10" | 8.19 | 25950 | 864 | 704 | 51' 6" | 15.70 | 58' 11" | 17.97 | 17400 | 7900 | |
| 2715 | 15 | 26' 10" | 8.19 | 27720 | 923 | 752 | 55' 2" | 16.82 | 62' 7" | 19.09 | 18400 | 8350 | |
| 2716 | 16 | 26' 10" | 8.19 | 29490 | 982 | 800 | 58' 10" | 17.93 | 66' 3" | 20.20 | 20300 | 9200 | |
| 2717 | 17 | 26' 10" | 8.19 | 31260 | 1041 | 848 | 62' 6" | 19.05 | 70' 0" | 21.32 | 21800 | 10122 | |
| 2718 | 18 | 26' 10" | 8.19 | 33040 | 1100 | 896 | 66' 2" | 20.17 | 73' 8" | 22.45 | 24600 | 11150 | |
| 3013 ⁽¹⁾ | 13 | 29' 10" | 9.1 | 30000 | 1000 | 814 | 47' 10" | 14.58 | 55' 8" | 16.98 | 17100 | 7750 | |
| 3014 ⁽¹⁾ | 14 | 29' 10" | 9.1 | 32180 | 1072 | 873 | 51' 6" | 15.70 | 59' 4" | 18.09 | 18800 | 8550 | |
| 3015 | 15 | 29' 10" | 9.1 | 34370 | 1145 | 932 | 55' 2" | 16.82 | 63' 0" | 19.21 | 21400 | 9700 | |
| 3016 | 16 | 29' 10" | 9.1 | 36550 | 1218 | 991 | 58' 10" | 17.93 | 66' 9" | 20.33 | 24000 | 11137 | |
| 3017 | 17 | 29' 10" | 9.1 | 38740 | 1290 | 1051 | 62' 6" | 19.05 | 70' 5" | 21.45 | 25800 | 11946 | |
| 3018 | 18 | 29' 10" | 9.1 | 40930 | 1363 | 1110 | 66' 2" | 20.17 | 74' 1" | 22.57 | 28900 | 13150 | |
| 3019 | 19 | 29' 10" | 9.1 | 43120 | 1436 | 1170 | 69' 10" | 21.29 | 77' 9" | 23.69 | 30900 | 14000 | |
| 3020 | 20 | 29' 10" | 9.1 | 45300 | 1509 | 1229 | 73' 6" | 22.41 | 81' 5" | 24.80 | 33500 | 15200 | |
| 3313 ⁽¹⁾ | 13 | 32' 10" | 10.01 | 36470 | 1216 | 989 | 47' 10" | 14.58 | 56' 7" | 17.24 | 19000 | 8600 | |
| 3314 ⁽¹⁾ | 14 | 32' 10" | 10.01 | 39120 | 1304 | 1061 | 51' 6" | 15.70 | 60' 3" | 18.36 | 20900 | 9450 | |
| 3315 | 15 | 32' 10" | 10.01 | 41760 | 1392 | 1133 | 55' 2" | 16.82 | 63' 11" | 19.47 | 23800 | 10800 | |
| 3316 | 16 | 32' 10" | 10.01 | 44410 | 1480 | 1204 | 58' 10" | 17.93 | 67' 7" | 20.59 | 27400 | 12400 | |
| 3317 | 17 | 32' 10" | 10.01 | 47070 | 1568 | 1277 | 62' 6" | 19.06 | 71' 3" | 21.71 | 31200 | 14150 | |
| 3318 | 18 | 32' 10" | 10.01 | 49710 | 1656 | 1348 | 66' 2" | 20.17 | 74' 11" | 22.83 | 33500 | 15200 | |
| 3319 | 19 | 32' 10" | 10.01 | 52350 | 1744 | 1420 | 69' 10" | 21.29 | 78' 7" | 23.95 | 36200 | 16450 | |
| 3320 | 20 | 32' 10" | 10.01 | 55000 | 1832 | 1492 | 73' 6" | 22.41 | 82' 3" | 25.07 | 39900 | 1810 | |
| 3321 | 21 | 32' 10" | 10.01 | 57640 | 1920 | 1563 | 77' 2" | 23.53 | 85' 11" | 26.19 | 43300 | 19650 | |
| 3322 | 22 | 32' 10" | 10.01 | 60290 | 2007 | 1635 | 80' 10" | 24.65 | 89' 7" | 27.30 | 47000 | 21350 | |
| 3323 | 23 | 32' 10" | 10.01 | 62930 | 2095 | 1707 | 84' 6" | 25.76 | 93' 3" | 28.42 | 50100 | 22700 | |
| 3613 ⁽¹⁾ | 13 | 35' 10" | 10.91 | 43620 | 1455 | 1183 | 47' 10" | 14.58 | 57' 5" | 17.50 | 21300 | 9650 | |
| 3614 ⁽¹⁾ | 14 | 35' 10" | 10.91 | 46770 | 1559 | 1269 | 51' 6" | 15.70 | 61' 1" | 18.62 | 23300 | 10550 | |
| 3615 | 15 | 35' 10" | 10.91 | 49910 | 1664 | 1354 | 55' 2" | 16.82 | 64' 9" | 19.74 | 26000 | 11800 | |
| 3616 | 16 | 35' 10" | 10.91 | 53060 | 1768 | 1439 | 58' 10" | 17.93 | 68' 5" | 20.85 | 29200 | 13250 | |
| 3617 | 17 | 35' 10" | 10.91 | 56210 | 1873 | 1525 | 62' 6" | 19.05 | 72' 1" | 21.97 | 32400 | 15024 | |
| 3618 | 18 | 35' 10" | 10.91 | 59370 | 1978 | 1610 | 66' 2" | 20.17 | 75' 9" | 23.09 | 38500 | 17450 | |
| 3619 | 19 | 35' 10" | 10.91 | 62520 | 2083 | 1696 | 69' 10" | 21.29 | 79' 5" | 24.21 | 43400 | 19650 | |
| 3620 | 20 | 35' 10" | 10.91 | 65670 | 2187 | 1781 | 73' 6" | 22.41 | 83' 1" | 25.33 | 46700 | 21200 | |
| 3621 | 21 | 35' 10" | 10.91 | 68810 | 2292 | 1866 | 77' 2" | 23.53 | 86' 9" | 26.45 | 51100 | 23150 | |
| 3622 | 22 | 35' 10" | 10.91 | 71960 | 2396 | 1952 | 80' 10" | 24.65 | 90' 5" | 27.57 | 54100 | 24550 | |
| 3623 | 23 | 35' 10" | 10.91 | 75110 | 2501 | 2037 | 84' 6" | 25.76 | 94' 1" | 28.68 | 58600 | 26600 | |
| 4213 | 13 | 41' 9" | 12.73 | 59960 | 2001 | 1626 | 47' 10" | 14.58 | 59' 2" | 18.03 | 28100 | 12750 | |
| 4214 | 14 | 41' 9" | 12.73 | 64240 | 2143 | 1742 | 51' 6" | 15.70 | 62' 10" | 19.14 | 30500 | 13800 | |
| 4215 | 15 | 41' 9" | 12.73 | 68520 | 2285 | 1859 | 55' 2" | 16.82 | 66' 6" | 20.26 | 33100 | 15050 | |
| 4216 | 16 | 41' 9" | 12. | | | | | | | | | | |

Centurion® Flat Bottom Grain Bin Specifications

| MODEL NUMBER | TIERS | DIAMETER | | CAPACITY ⁽¹⁾ | | | EAVES HEIGHT | | OVERALL HEIGHT | | WEIGHT | | |
|---------------------|-------|----------|-------|-------------------------|-------------------|----------------|-----------------------|-------|----------------|-------|--------|-------|----|
| | | # | ft | m | bu ⁽²⁾ | m ³ | tonnes ⁽³⁾ | ft | m | ft | m | lb | kg |
| | | | | | | | | | | | | | |
| 5113 | 13 | 50' 9" | 15.46 | 89690 | 2995 | 2433 | 47' 10" | 14.58 | 61' 6" | 18.75 | 38900 | 17600 | |
| 5114 | 14 | 50' 9" | 15.46 | 96010 | 3205 | 2604 | 51' 6" | 15.70 | 65' 2" | 19.87 | 43000 | 19500 | |
| 5115 | 15 | 50' 9" | 15.46 | 102320 | 3415 | 2775 | 55' 2" | 16.82 | 68' 10" | 20.99 | 46500 | 21100 | |
| 5116 | 16 | 50' 9" | 15.46 | 108640 | 3625 | 2947 | 58' 10" | 17.93 | 72' 6" | 22.11 | 50900 | 23050 | |
| 5117 | 17 | 50' 9" | 15.46 | 114950 | 3835 | 3118 | 62' 6" | 19.05 | 76' 3" | 23.23 | 55300 | 25539 | |
| 5118 | 18 | 50' 9" | 15.46 | 121270 | 4045 | 3289 | 66' 2" | 20.17 | 79' 11" | 24.34 | 59600 | 27498 | |
| 5119 | 19 | 50' 9" | 15.46 | 127620 | 4256 | 3462 | 69' 10" | 21.29 | 83' 7" | 25.47 | 66300 | 30050 | |
| 5120 | 20 | 50' 9" | 15.46 | 133940 | 4466 | 3633 | 73' 6" | 22.41 | 87' 3" | 26.58 | 70600 | 32000 | |
| 5121 | 21 | 50' 9" | 15.46 | 140250 | 4675 | 3804 | 77' 2" | 23.53 | 90' 11" | 27.70 | 76500 | 34650 | |
| 5122 | 22 | 50' 9" | 15.46 | 146570 | 4885 | 3975 | 80' 10" | 24.65 | 94' 7" | 28.82 | 87600 | 39750 | |
| 5123 | 23 | 50' 9" | 15.46 | 152880 | 5095 | 4147 | 84' 6" | 25.76 | 98' 3" | 29.94 | 98300 | 44550 | |
| 5409 ⁽⁴⁾ | 9 | 53' 9" | 16.37 | 72720 | 2434 | 1972 | 33' 2" | 10.11 | 47' 9" | 14.55 | 29600 | 13400 | |
| 5410 ⁽⁴⁾ | 10 | 53' 9" | 16.37 | 79800 | 2669 | 2164 | 36' 10" | 11.23 | 51' 5" | 15.66 | 33100 | 15000 | |
| 5411 ⁽⁴⁾ | 11 | 53' 9" | 16.37 | 86880 | 2904 | 2356 | 40' 6" | 12.35 | 55' 1" | 16.78 | 36700 | 16650 | |
| 5412 ⁽⁴⁾ | 12 | 53' 9" | 16.37 | 93960 | 3140 | 2549 | 44' 2" | 13.46 | 58' 9" | 17.90 | 40300 | 18250 | |
| 5413 ⁽⁴⁾ | 13 | 53' 9" | 16.37 | 101040 | 3375 | 2741 | 47' 10" | 14.58 | 62' 5" | 19.02 | 43900 | 19900 | |
| 5414 ⁽⁴⁾ | 14 | 53' 9" | 16.37 | 108120 | 3610 | 2933 | 51' 6" | 15.70 | 66' 1" | 20.13 | 49000 | 22200 | |
| 5415 ⁽⁴⁾ | 15 | 53' 9" | 16.37 | 115200 | 3846 | 3125 | 55' 2" | 16.82 | 69' 9" | 21.25 | 53100 | 24050 | |
| 5416 ⁽⁴⁾ | 16 | 53' 9" | 16.37 | 122280 | 4081 | 3317 | 58' 10" | 17.93 | 73' 5" | 22.37 | 57800 | 26250 | |
| 5417 ⁽⁴⁾ | 17 | 53' 9" | 16.37 | 129360 | 4316 | 3509 | 62' 6" | 19.05 | 77' 1" | 23.49 | 62300 | 28764 | |
| 5418 ⁽⁴⁾ | 18 | 53' 9" | 16.37 | 136440 | 4553 | 3702 | 66' 2" | 20.17 | 80' 9" | 24.61 | 68900 | 31250 | |
| 5419 ⁽⁴⁾ | 19 | 53' 9" | 16.37 | 143560 | 4788 | 3894 | 69' 10" | 21.29 | 84' 5" | 25.73 | 73900 | 33550 | |
| 5420 ⁽⁴⁾ | 20 | 53' 9" | 16.37 | 150640 | 5023 | 4086 | 73' 6" | 22.41 | 88' 1" | 26.85 | 80000 | 36300 | |
| 5421 ⁽⁴⁾ | 21 | 53' 9" | 16.37 | 157720 | 5259 | 4278 | 77' 2" | 23.53 | 91' 9" | 27.96 | 85600 | 38850 | |
| 5422 ⁽⁴⁾ | 22 | 53' 9" | 16.37 | 164800 | 5494 | 4470 | 80' 10" | 24.65 | 95' 5" | 29.08 | 92500 | 41950 | |
| 5423 ⁽⁴⁾ | 23 | 53' 9" | 16.37 | 171880 | 5729 | 4662 | 84' 6" | 25.76 | 99' 1" | 30.20 | 102100 | 46300 | |
| 5409 ⁽⁵⁾ | 9 | 53' 9" | 16.37 | 72290 | 2420 | 1961 | 33' 2" | 10.11 | 47' 9" | 14.55 | 34700 | 15700 | |
| 5410 ⁽⁵⁾ | 10 | 53' 9" | 16.37 | 79370 | 2655 | 2153 | 36' 10" | 11.23 | 51' 5" | 15.66 | 38200 | 17350 | |
| 5411 ⁽⁵⁾ | 11 | 53' 9" | 16.37 | 86450 | 2890 | 2345 | 40' 6" | 12.35 | 55' 1" | 16.78 | 41800 | 18950 | |
| 5412 ⁽⁵⁾ | 12 | 53' 9" | 16.37 | 93530 | 3126 | 2537 | 44' 2" | 13.46 | 58' 9" | 17.90 | 45400 | 20600 | |
| 5413 ⁽⁵⁾ | 13 | 53' 9" | 16.37 | 100610 | 3361 | 2729 | 47' 10" | 14.58 | 62' 5" | 19.02 | 49000 | 22200 | |
| 5414 ⁽⁵⁾ | 14 | 53' 9" | 16.37 | 107700 | 3596 | 2921 | 51' 6" | 15.70 | 66' 1" | 20.13 | 54100 | 24500 | |
| 5415 ⁽⁵⁾ | 15 | 53' 9" | 16.37 | 114780 | 3832 | 3113 | 55' 2" | 16.82 | 69' 9" | 21.25 | 58100 | 26350 | |
| 5416 ⁽⁵⁾ | 16 | 53' 9" | 16.37 | 121860 | 4067 | 3305 | 58' 10" | 17.93 | 73' 5" | 22.37 | 62900 | 28550 | |
| 5417 ⁽⁵⁾ | 17 | 53' 9" | 16.37 | 128940 | 4302 | 3497 | 62' 6" | 19.05 | 77' 1" | 23.49 | 67400 | 30600 | |
| 5418 ⁽⁵⁾ | 18 | 53' 9" | 16.37 | 136060 | 4539 | 3690 | 66' 2" | 20.17 | 80' 9" | 24.61 | 74000 | 33550 | |
| 5419 ⁽⁵⁾ | 19 | 53' 9" | 16.37 | 143140 | 4774 | 3882 | 69' 10" | 21.29 | 84' 5" | 25.73 | 79000 | 35850 | |
| 5420 ⁽⁵⁾ | 20 | 53' 9" | 16.37 | 150220 | 5009 | 4074 | 73' 6" | 22.41 | 88' 1" | 26.85 | 85100 | 38600 | |
| 5421 ⁽⁵⁾ | 21 | 53' 9" | 16.37 | 157300 | 5245 | 4266 | 77' 2" | 23.53 | 91' 9" | 27.96 | 90700 | 41150 | |
| 5422 ⁽⁵⁾ | 22 | 53' 9" | 16.37 | 164380 | 5480 | 4459 | 80' 10" | 24.65 | 95' 5" | 29.08 | 97500 | 44250 | |
| 5423 ⁽⁵⁾ | 23 | 53' 9" | 16.37 | 171460 | 5715 | 4651 | 84' 6" | 25.76 | 99' 1" | 30.20 | 107200 | 48600 | |
| 6009 | 9 | 59' 8" | 18.19 | 90500 | 3031 | 2455 | 33' 2" | 10.11 | 50' 0" | 15.24 | 40900 | 18550 | |
| 6010 | 10 | 59' 8" | 18.19 | 99240 | 3322 | 2692 | 36' 10" | 11.23 | 53' 8" | 16.36 | 44900 | 20400 | |
| 6011 | 11 | 59' 8" | 18.19 | 107980 | 3612 | 2929 | 40' 6" | 12.35 | 57' 4" | 17.48 | 49500 | 22450 | |
| 6012 | 12 | 59' 8" | 18.19 | 116720 | 3903 | 3166 | 44' 2" | 13.46 | 61' 0" | 18.60 | 54100 | 24550 | |
| 6013 | 13 | 59' 8" | 18.19 | 125460 | 4193 | 3403 | 47' 10" | 14.58 | 64' 8" | 19.71 | 59700 | 27050 | |
| 6014 | 14 | 59' 8" | 18.19 | 134200 | 4484 | 3640 | 51' 6" | 15.70 | 68' 4" | 20.83 | 64400 | 29200 | |
| 6015 | 15 | 59' 8" | 18.19 | 142940 | 4774 | 3877 | 55' 2" | 16.82 | 72' 0" | 21.95 | 69900 | 31700 | |
| 6016 | 16 | 59' 8" | 18.19 | 151680 | 5064 | 4114 | 58' 10" | 17.93 | 75' 8" | 23.07 | 75300 | 34742 | |
| 6017 | 17 | 59' 8" | 18.19 | 160420 | 5355 | 4351 | 62' 6" | 19.05 | 79' 4" | 24.18 | 81800 | 37693 | |
| 6018 | 18 | 59' 8" | 18.19 | 169210 | 5647 | 4590 | 66' 2" | 20.17 | 83' 0" | 25.31 | 88900 | 40300 | |
| 6019 | 19 | 59' 8" | 18.19 | 177960 | 5938 | 4827 | 69' 10" | 21.29 | 86' 8" | 26.43 | 95200 | 43150 | |
| 6020 | 20 | 59' 8" | 18.19 | 186700 | 6228 | 5064 | 73' 6" | 22.41 | 90' 4" | 27.54 | 102500 | 46450 | |
| 6021 | 21 | 59' 8" | 18.19 | 195440 | 6519 | 5301 | 77' 2" | 23.53 | 94' 0" | 28.66 | 109600 | 49700 | |
| 6022 | 22 | 59' 8" | 18.19 | 204180 | 6809 | 5538 | 80' 10" | 24.65 | 97' 8" | 29.78 | 118100 | 53600 | |
| 6023 | 23 | 59' 8" | 18.19 | 212920 | 7099 | 5775 | 84' 6" | 25.76 | 101' 4" | 30.90 | 126200 | 57250 | |
| 6609 | 9 | 65' 8" | 20.01 | 111330 | 3731 | 3020 | 33' 2" | 10.11 | 51' 9" | 15.77 | 47300 | 21450 | |
| 6610 | 10 | 65' 8" | 20.01 | 121900 | 4083 | 3307 | 36' 10" | 11.23 | 55' 5" | 16.89 | 52400 | 23750 | |
| 6611 | 11 | 65' 8" | 20.01 | 132480 | 4434 | 3593 | 40' 6" | 12.35 | 59' 1" | 18.00 | 58000 | 26350 | |
| 6612 | 12 | 65' 8" | 20.01 | 143060 | 4786 | 3880 | 44' 2" | 13.46 | 62' 9" | 19.12 | 63200 | 28650 | |
| 6613 | 13 | 65' 8" | 20.01 | 153630 | 5137 | 4167 | 47' 10" | 14.58 | 66' 5" | 20.24 | 69000 | 31300 | |
| 6614 | 14 | 65' 8" | 20.01 | 164210 | 5489 | 4454 | 51' 6" | 15.70 | 70' 1" | 21.36 | 75300 | 34150 | |
| 6615 | 15 | 65' 8" | 20.01 | 174780 | 5840 | 4741 | 55' 2" | 16.82 | 73' 9" | 22.47 | 82000 | 37200 | |
| 6616 | 16 | 65' 8" | 20.01 | 185360 | 6192 | 5028 | 58' 10" | 17.93 | 77' 5" | 23.59 | 88400 | 40780 | |
| 6617 | 17 | 65' 8" | 20.01 | 196000 | 6545 | 5316 | 62' 6" | 19.06 | 81' 1" | 24.72 | 96900 | 44623 | |
| 6618 | 18 | 65' 8" | 20.01 | 206570 | 6896 | 5603 | 66' 2" | 20.17 | 84' 9" | 25.83 | 105300 | 47750 | |
| 6619 | 19 | 65' 8" | 20.01 | 217150 | 7248 | 5890 | 69' 10" | 21.29 | 88' 5" | 26.95 | 114700 | 52050 | |
| 6620 | 20 | 65' 8" | 20.01 | 227730 | 7599 | 6177 | 73' 6" | 22.41 | 92' 1" | 28.07 | 122900 | 55750 | |
| 6621 | 21 | 65' 8" | 20.01 | 238300 | 7951 | 6464 | 77' 2" | 23.53 | 95' 9" | 29.19 | 132600 | 60100 | |
| 6622 | 22 | 65' 8" | 20.01 | 248880 | 8302 | 6751 | 80' 10" | 24.65 | 99' 5" | 30.30 | 142100 | 64450 | |
| 6623 | 23 | 65' 8" | 20.01 | 259460 | 8654 | 7037 | 84' 6" | 25.76 | 103' 1" | 31.42 | 151100 | 68500 | |
| 7209 | 9 | 71' 7" | 21.83 | 132460 | 4443 | 3593 | 33' 2" | 10.11 | 53' 6" | 16.29 | 58500 | 26550 | |
| 7210 | 10 | 71' 7" | 21.83 | 145050 | 4861 | 3934 | 36' 10" | 11.23 | 57' 2" | 17.41 | 63900 | 29000 | |
| 7211 | 11 | 71' 7" | 21.83 | 157630 | 5280 | 4276 | 40' 6" | 12.35 | 60' 10" | 18.53 | 70100 | 31800 | |
| 7212 | 12 | 71' 7" | 21.83 | 170220 | 5698 | 4617 | 44' 2" | 13.46 | 64' 6" | 19.65 | 76700 | 34800 | |
| 7213 | 13 | 71' 7" | 21.83 | 182810 | 6116 | 4959 | 47' 10" | 14.58 | 68' 2" | 20.76 | 83800 | 38000 | |
| 7214 | 14 | 71' 7" | 21.83 | 195400 | 6534 | 5300 | 51' 6" | 15.70 | 71' 10" | 21.88 | 90100 | 40850 | |
| 7215 | 15 | 71' 7" | 21.83 | 207980 | 6953 | 5641 | 55' 2" | 16.82 | 75' 6" | 23.00 | 99400 | 45100 | |
| 7216 | 16 | 71' 7" | 21.83 | 220570 | 7371 | 5983 | 58' 10" | 17.93 | 79' 2" | 24.12 | 107200 | 49580 | |
| 7217 | 17 | 71' 7" | 21.83 | 233230 | 7792 | 6326 | 62' 6" | 19.06 | 82' 10" | 25.24 | 118100 | 53550 | |
| 7218 | 18 | 71' 7" | 21.83 | 245810 | 8210 | 6667 | 66' 2" | 20.17 | 86' 6" | 26.36 | 126700 | 57450 | |
| 7219 | 19 | 71' 7" | 21.83 | 258400 | 8628 | 7009 | 69' 10" | 21.29 | 90' 2" | 27.48 | 136500 | 61900 | |
| 7220 | 20 | 71' 7" | 21.83 | 270990 | 9046 | 7350 | 73' 6" | 22.41 | 93' 10" | 28.59 | 147000 | 66650 | |
| 7221 | 21 | 71' 7" | 21.83 | 283570 | 9465 | 7692 | 77' 2" | 23.53 | 97' 6" | 29.71 | 159300 | 72250 | |

Centurion® Flat Bottom Grain Bin Specifications

| MODEL NUMBER | TIERS | DIAMETER | | CAPACITY ⁽²⁾ | | | EAVES HEIGHT | | OVERALL HEIGHT | | WEIGHT | | |
|--------------|-------|----------|-------|-------------------------|-------------------|----------------|-----------------------|-------|----------------|-------|--------|-------|----|
| | | # | ft | m | bu ⁽³⁾ | m ³ | tonnes ⁽⁴⁾ | ft | m | ft | m | lb | kg |
| | | | | | | | | | | | | | |
| 7222 | 22 | 71' 7" | 21.83 | 296160 | 9883 | 8033 | 80' 10" | 24.65 | 101' 2" | 30.83 | 169800 | 77000 | |
| 7223 | 23 | 71' 7" | 21.83 | 308750 | 10301 | 8374 | 84' 6" | 25.76 | 104' 10" | 31.95 | 183700 | 83300 | |
| 7809 | 9 | 77' 7" | 23.65 | 158020 | 5303 | 4286 | 33' 2" | 10.11 | 55' 2" | 16.82 | 69800 | 31650 | |
| 7810 | 10 | 77' 7" | 23.65 | 172790 | 5794 | 4687 | 36' 10" | 11.23 | 58' 10" | 17.94 | 76200 | 34600 | |
| 7811 | 11 | 77' 7" | | | | | | | | | | | |

Centurion® Flat Bottom Grain Bin Specifications

| MODEL NUMBER | TIERS | DIAMETER | | CAPACITY ⁽²⁾ | | | EAVES HEIGHT | | OVERALL HEIGHT | | WEIGHT | |
|--------------|-------|----------|-------|-------------------------|-------------------|----------------|-----------------------|-------|----------------|-------|--------|--------|
| | | # | ft | m | bu ⁽³⁾ | m ³ | tonnes ⁽⁴⁾ | ft | m | ft | m | lb |
| 10209 | 9 | 101' 6" | 30.93 | 286950 | 9653 | 7783 | 33' 2" | 10.11 | 61' 11" | 18.86 | 125200 | 56800 |
| 10210 | 10 | 101' 6" | 30.93 | 312210 | 10492 | 8468 | 36' 10" | 11.23 | 65' 7" | 19.98 | 137100 | 62200 |
| 10211 | 11 | 101' 6" | 30.93 | 337470 | 11332 | 9154 | 40' 6" | 12.35 | 69' 3" | 21.10 | 151800 | 68850 |
| 10212 | 12 | 101' 6" | 30.93 | 362730 | 12171 | 9839 | 44' 2" | 13.46 | 72' 11" | 22.21 | 166800 | 75650 |
| 10213 | 13 | 101' 6" | 30.93 | 388000 | 13010 | 10524 | 47' 10" | 14.58 | 76' 7" | 23.33 | 181900 | 82500 |
| 10214 | 14 | 101' 6" | 30.93 | 413260 | 13850 | 11209 | 51' 6" | 15.70 | 80' 3" | 24.45 | 197500 | 89600 |
| 10215 | 15 | 101' 6" | 30.93 | 438660 | 14694 | 11898 | 55' 2" | 16.82 | 83' 11" | 25.57 | 217400 | 98600 |
| 10216 | 16 | 101' 6" | 30.93 | 463920 | 15534 | 12583 | 58' 10" | 17.94 | 87' 7" | 26.69 | 233500 | 105900 |
| 10217 | 17 | 101' 6" | 30.93 | 489180 | 16373 | 13269 | 62' 6" | 19.06 | 91' 3" | 27.81 | 254500 | 115400 |
| 10218 | 18 | 101' 6" | 30.93 | 514440 | 17213 | 13954 | 66' 2" | 20.17 | 94' 11" | 28.93 | 273200 | 123900 |
| 10219 | 19 | 101' 6" | 30.93 | 539700 | 18052 | 14639 | 69' 10" | 21.29 | 98' 7" | 30.04 | 296200 | 134350 |
| 10220 | 20 | 101' 6" | 30.93 | 564960 | 18892 | 15324 | 73' 6" | 22.41 | 102' 3" | 31.16 | 317600 | 144050 |
| 10221 | 21 | 101' 6" | 30.93 | 590230 | 19731 | 16009 | 77' 2" | 23.53 | 105' 11" | 32.28 | 343200 | 155650 |
| 10222 | 22 | 101' 6" | 30.93 | 615490 | 20570 | 16695 | 80' 10" | 24.65 | 109' 7" | 33.40 | 364800 | 165450 |
| 10223 | 23 | 101' 6" | 30.93 | 640750 | 21410 | 17380 | 84' 6" | 25.76 | 113' 3" | 34.51 | 393300 | 178400 |
| 10509 | 9 | 104' 4" | 31.83 | 305450 | 10278 | 8285 | 33' 2" | 10.11 | 62' 9" | 19.12 | 134500 | 61000 |
| 10510 | 10 | 104' 4" | 31.83 | 332210 | 11167 | 9011 | 36' 10" | 11.23 | 66' 5" | 20.24 | 146700 | 66550 |
| 10511 | 11 | 104' 4" | 31.83 | 358980 | 12057 | 9737 | 40' 6" | 12.35 | 70' 1" | 21.36 | 161900 | 73400 |
| 10512 | 12 | 104' 4" | 31.83 | 385750 | 12946 | 10463 | 44' 2" | 13.46 | 73' 9" | 22.48 | 177300 | 80400 |
| 10513 | 13 | 104' 4" | 31.83 | 412520 | 13836 | 11189 | 47' 10" | 14.58 | 77' 5" | 23.59 | 192800 | 87450 |
| 10514 | 14 | 104' 4" | 31.83 | 439440 | 14731 | 11919 | 51' 6" | 15.70 | 81' 1" | 24.72 | 210300 | 95400 |
| 10515 | 15 | 104' 4" | 31.83 | 466210 | 15620 | 12645 | 55' 2" | 16.82 | 84' 9" | 25.84 | 231000 | 104750 |
| 10516 | 16 | 104' 4" | 31.83 | 492980 | 16510 | 13372 | 58' 10" | 17.94 | 88' 5" | 26.95 | 248800 | 112850 |
| 10517 | 17 | 104' 4" | 31.83 | 519750 | 17399 | 14098 | 62' 6" | 19.06 | 92' 1" | 28.07 | 270300 | 122600 |
| 10518 | 18 | 104' 4" | 31.83 | 546510 | 18289 | 14824 | 66' 2" | 20.17 | 95' 9" | 29.19 | 289800 | 131400 |
| 10519 | 19 | 104' 4" | 31.83 | 573280 | 19179 | 15550 | 69' 10" | 21.29 | 99' 5" | 30.31 | 316400 | 143500 |
| 10520 | 20 | 104' 4" | 31.83 | 600050 | 20068 | 16276 | 73' 6" | 22.41 | 103' 1" | 31.42 | 338800 | 153650 |
| 10521 | 21 | 104' 4" | 31.83 | 626820 | 20958 | 17002 | 77' 2" | 23.53 | 106' 9" | 32.54 | 364900 | 165500 |
| 10522 | 22 | 104' 4" | 31.83 | 653590 | 21847 | 17728 | 80' 10" | 24.65 | 110' 5" | 33.66 | 387500 | 175750 |
| 10523 | 23 | 104' 4" | 31.83 | 680360 | 22737 | 18454 | 84' 6" | 25.76 | 114' 1" | 34.78 | 416400 | 188850 |
| 10809 | 9 | 107' 5" | 32.74 | 325560 | 10957 | 8830 | 33' 2" | 10.11 | 63' 7" | 19.39 | 140000 | 63500 |
| 10810 | 10 | 107' 5" | 32.74 | 353880 | 11898 | 9599 | 36' 10" | 11.23 | 67' 3" | 20.50 | 154900 | 70250 |
| 10811 | 11 | 107' 5" | 32.74 | 382200 | 12840 | 10367 | 40' 6" | 12.35 | 70' 11" | 21.62 | 170200 | 77200 |
| 10812 | 12 | 107' 5" | 32.74 | 410520 | 13781 | 11135 | 44' 2" | 13.46 | 74' 7" | 22.74 | 186100 | 84400 |
| 10813 | 13 | 107' 5" | 32.74 | 438840 | 14722 | 11903 | 47' 10" | 14.58 | 78' 3" | 23.86 | 203600 | 92350 |
| 10814 | 14 | 107' 5" | 32.74 | 467160 | 15663 | 12671 | 51' 6" | 15.70 | 81' 11" | 24.97 | 221800 | 102192 |
| 10815 | 15 | 107' 5" | 32.74 | 495640 | 16609 | 13444 | 55' 2" | 16.82 | 85' 7" | 26.10 | 244300 | 110800 |
| 10816 | 16 | 107' 5" | 32.74 | 523960 | 17551 | 14212 | 58' 10" | 17.94 | 89' 3" | 27.22 | 262700 | 119150 |
| 10817 | 17 | 107' 5" | 32.74 | 552280 | 18492 | 14980 | 62' 6" | 19.06 | 92' 11" | 28.33 | 284800 | 129200 |
| 10818 | 18 | 107' 5" | 32.74 | 580600 | 19433 | 15748 | 66' 2" | 20.17 | 96' 7" | 29.45 | 307900 | 139600 |
| 10819 | 19 | 107' 5" | 32.74 | 608920 | 20374 | 16516 | 69' 10" | 21.29 | 100' 3" | 30.57 | 335300 | 152050 |
| 10820 | 20 | 107' 5" | 32.74 | 637240 | 21315 | 17285 | 73' 6" | 22.41 | 103' 11" | 31.69 | 358400 | 162550 |
| 10821 | 21 | 107' 5" | 32.74 | 665560 | 22256 | 18053 | 77' 2" | 23.53 | 107' 7" | 32.80 | 385300 | 174750 |
| 10822 | 22 | 107' 5" | 32.74 | 693880 | 23197 | 18821 | 80' 10" | 24.65 | 111' 3" | 33.92 | 410500 | 186200 |

- Capacities based on: Models 1513 to 5123 – filled to eaves line with 28° roof cone. Models 5409 to 10822 – filled to 3/4" below eaves line with 28° roof cone.
- Based on 1.244 ft³/bu and 6% compaction below eaves line in cylinder (U.S. bushels).
- Based on 770 kg/m³ (48 lb/ft³) and 6% compaction below eaves line in cylinder.
- Unstructured roof [54 Series]
- Structured roof [54 Series]

Note: Roofs on all Wide-Corr Centurion Commercial Flat-Bottomed Bins 60' in diameter and above come structured, while all bins 51' in diameter and under are supplied unstructured. 48' and 51' roofs are also available structured if application requires it. Roofs 54' in diameter [54 Series] are available structured (5) or unstructured (6).

Centurion® Hopper Bottom Bin Specifications

| MODEL NUMBER | TIERS | DIAMETER | | CAPACITY ⁽¹⁾ | | | OVERALL HEIGHT | | HOPPER HEIGHT | | LEGS | HOPPER | WEIGHT | |
|--------------|-------|----------|------|-------------------------|-------------------|-----|-----------------------|-------|---------------|------|------|--------|--------|-------|
| | | # | ft | m | bu ⁽²⁾ | m | tonnes ⁽³⁾ | ft | m | ft | m | # | angle | lb |
| 1507H45 | 7 | 14' 11" | 4.55 | 4350 | 146 | 118 | 39' 6" | 12.04 | 9' 9" | 2.97 | 10 | 45° | 8495 | 3853 |
| 1508H45 | 8 | 14' 11" | 4.55 | 4890 | 165 | 133 | 43' 2" | 13.16 | 9' 9" | 2.97 | 10 | 45° | 8904 | 4039 |
| 1509H45 | 9 | 14' 11" | 4.55 | 5440 | 183 | 147 | 46' 10" | 14.27 | 9' 9" | 2.97 | 10 | 45° | 9503 | 4310 |
| 1510H45 | 10 | 14' 11" | 4.55 | 5980 | 201 | 162 | 50' 6" | 15.39 | 9' 9" | 2.97 | 10 | 45° | 10032 | 4550 |
| 1511H45 | 11 | 14' 11" | 4.55 | 6520 | 219 | 177 | 54' 2" | 16.51 | 9' 9" | 2.97 | 10 | 45° | 10664 | 4837 |
| 1512H45 | 12 | 14' 11" | 4.55 | 7060 | 237 | 192 | 57' 10" | 17.63 | 9' 9" | 2.97 | 10 | 45° | 11241 | 5099 |
| 1513H45 | 13 | 14' 11" | 4.55 | 7600 | 255 | 206 | 61' 6" | 18.75 | 9' 9" | 2.97 | 10 | 45° | 11812 | 5358 |
| 1807H45 | 7 | 17' 11" | 5.46 | 6440 | 217 | 175 | 42' 0" | 12.80 | 11' 4" | 3.45 | 12 | 45° | 10842 | 4918 |
| 1808H45 | 8 | 17' 11" | 5.46 | 7220 | 243 | 196 | 45' 8" | 13.92 | 11' 4" | 3.45 | 12 | 45° | 11526 | 5228 |
| 1809H45 | 9 | 17' 11" | 5.46 | 8000 | 269 | 217 | 49' 4" | 15.04 | 11' 4" | 3.45 | 12 | 45° | 12032 | 5458 |
| 1810H45 | 10 | 17' 11" | 5.46 | 8780 | 295 | 238 | 53' 0" | 16.15 | 11' 4" | 3.45 | 12 | 45° | 12715 | 5767 |
| 1811H45 | 11 | 17' 11" | 5.46 | 9560 | 321 | 259 | 56' 8" | 17.27 | 11' 4" | 3.45 | 12 | 45° | 13486 | 6117 |
| 1812H45 | 12 | 17' 11" | 5.46 | 10330 | 347 | 280 | 60' 4" | 18.39 | 11' 4" | 3.45 | 12 | 45° | 14256 | 6466 |
| 1813H45 | 13 | 17' 11" | 5.46 | 11110 | 373 | 302 | 64' 0" | 19.51 | 11' 4" | 3.45 | 12 | 45° | 15076 | 6838 |
| 2107H45 | 7 | 20' 11" | 6.38 | 8990 | 303 | 244 | 44' 5" | 13.54 | 12' 11" | 3.94 | 14 | 45° | 14566 | 6607 |
| 2108H45 | 8 | 20' 11" | 6.38 | 10050 | 338 | 273 | 48' 1" | 14.66 | 12' 11" | 3.94 | 14 | 45° | 15355 | 6965 |
| 2109H45 | 9 | 20' 11" | 6.38 | 11140 | 374 | 302 | 51' 9" | 15.77 | 12' 11" | 3.94 | 14 | 45° | 16038 | 7275 |
| 2110H45 | 10 | 20' 11" | 6.38 | 12170 | 409 | 330 | 55' 5" | 16.89 | 12' 11" | 3.94 | 14 | 45° | 16929 | 7679 |
| 2111H45 | 11 | 20' 11" | 6.38 | 13230 | 445 | 359 | 59' 1" | 18.01 | 12' 11" | 3.94 | 14 | 45° | 17877 | 8109 |
| 2112H45 | 12 | 20' 11" | 6.38 | 14290 | 481 | 388 | 62' 9" | 19.13 | 12' 11" | 3.94 | 14 | 45° | 18768 | 8513 |
| 2113H45 | 13 | 20' 11" | 6.38 | 15360 | 516 | 417 | 66' 5" | 20.24 | 12' 11" | 3.94 | 14 | 45° | 19849 | 9003 |
| 2407H45 | 7 | 23' 11" | 7.29 | 12040 | 405 | 327 | 46' 9" | 14.25 | 14' 5" | 4.39 | 16 | 45° | 17712 | 8034 |
| 2408H45 | 8 | 23' 11" | 7.29 | 13430 | 452 | 364 | 50' 5" | 15.37 | 14' 5" | 4.39 | 16 | 45° | 18708 | 8486 |
| 2409H45 | 9 | 23' 11" | 7.29 | 14810 | 498 | 402 | 54' 1" | 16.48 | 14' 5" | 4.39 | 16 | 45° | 19681 | 8927 |
| 2410H45 | 10 | 23' 11" | 7.29 | 16200 | 545 | 440 | 57' 9" | 17.60 | 14' 5" | 4.39 | 16 | 45° | 21065 | 9555 |
| 2411H45 | 11 | 23' 11" | 7.29 | 17580 | 591 | 477 | 61' 5" | 18.72 | 14' 5" | 4.39 | 16 | 45° | 21922 | 9944 |
| 2412H45 | 12 | 23' 11" | 7.29 | 18970 | 638 | 515 | 65' 1" | 19.84 | 14' 5" | 4.39 | 16 | 45° | 23317 | 10576 |
| 2413H45 | 13 | 23' 11" | 7.29 | 20350 | 684 | 552 | 68' 9" | 20.96 | 14' 5" | 4.39 | 16 | 45° | 24173 | 10965 |
| 2707H40 | 7 | 26' 10" | 8.18 | 15280 | 515 | 415 | 47' 0" | 14.33 | 13' 9" | 4.19 | 18 | 40° | 25691 | 11653 |
| 2708H40 | 8 | 26' 10" | 8.18 | 17030 | 573 | 462 | 50' 8" | 15.44 | 13' 9" | 4.19 | 18 | 40° | 26504 | 12022 |
| 2709H40 | 9 | 26' 10" | 8.18 | 18790 | 632 | 510 | 54' 4" | 16.56 | 13' 9" | 4.19 | 18 | 40° | 27978 | 12691 |
| 2710H40 | 10 | 26' 10" | 8.18 | 20540 | 691 | 557 | 58' 0" | 17.68 | 13' 9" | 4.19 | 18 | 40° | 29763 | 13500 |
| 2711H40 | 11 | 26' 10" | 8.18 | 22290 | 750 | 605 | 61' 8" | 18.80 | 13' 9" | 4.19 | 18 | 40° | 30769 | 13957 |
| 2712H40 | 12 | 26' 10" | 8.18 | 24050 | 809 | 652 | 65' 4" | 19.91 | 13' 9" | 4.19 | 18 | 40° | 32464 | 14725 |
| 2713H40 | 13 | 26' 10" | 8.18 | 25800 | 868 | 700 | 69' 0" | 21.03 | 13' 9" | 4.19 | 18 | 40° | 33887 | 15371 |
| 3007H40 | 7 | 29' 10" | 9.09 | 19280 | 649 | 523 | 49' 1" | 14.96 | 15' 0" | 4.57 | 20 | 40° | 30691 | 13921 |
| 3008H40 | 8 | 29' 10" | 9.09 | 21440 | 722 | 582 | 52' 9" | 16.08 | 15' 0" | 4.57 | 20 | 40° | 31605 | 14336 |
| 3009H40 | 9 | 29' 10" | 9.09 | 23600 | 795 | 641 | 56' 5" | 17.20 | 15' 0" | 4.57 | 20 | 40° | 33141 | 15033 |
| 3010H40 | 10 | | | | | | | | | | | | | |

Magnum-F™ Bin (40° bottom cone)

| MODEL NUMBER | DIAMETER | CAPACITY | | | | HEIGHT |
|--------------|----------|-----------------|------|--------|------|---------|
| | | ft ³ | tons | tonnes | bu | |
| MAG1204F | 12' 6" | 872 | 27 | 25 | 700 | 15' 1" |
| MAG1208F | 12' 6" | 1363 | 42 | 38 | 1140 | 19' 1" |
| MAG1212F | 12' 6" | 1854 | 57 | 52 | 1580 | 23' 1" |
| MAG1216F | 12' 6" | 2344 | 73 | 66 | 2020 | 27' 1" |
| MAG1408F | 14' 1" | 1734 | 54 | 49 | 1520 | 19' 7" |
| MAG1412F | 14' 1" | 2355 | 73 | 66 | 2050 | 23' 7" |
| MAG1416F | 14' 1" | 2980 | 92 | 84 | 2600 | 27' 7" |
| MAG1612F | 16' 0" | 3238 | 100 | 91 | 2850 | 25' 10" |
| MAG1616F | 16' 0" | 4042 | 125 | 114 | 3500 | 29' 10" |
| MAG1620F | 16' 0" | 4847 | 147 | 137 | 4200 | 33' 10" |
| MAG1624F | 16' 0" | 5651 | 170 | 159 | 4900 | 37' 10" |
| MAG1628F | 16' 0" | 6389 | 198 | 180 | 5400 | 40' 11" |
| MAG1630F | 16' 0" | 6791 | 210 | 191 | 5730 | 42' 11" |
| MAG1632F | 16' 0" | 7193 | 223 | 202 | 6070 | 44' 11" |

Magnum-F™ Bin (55° bottom cone)

| MODEL NUMBER | DIAMETER | CAPACITY | | | | HEIGHT |
|--------------|----------|-----------------|------|--------|------|--------|
| | | ft ³ | tons | tonnes | bu | |
| 120455F | 12' 6" | 1035 | 20.7 | 19 | 873 | 18' 5" |
| 120855F | 12' 6" | 1526 | 30.5 | 28 | 1288 | 22' 5" |
| 121255F | 12' 6" | 2017 | 40.3 | 37 | 1702 | 26' 5" |
| 121655F | 12' 6" | 2508 | 50.2 | 46 | 2116 | 30' 5" |
| 141255F | 14' 1" | 2580 | 51.6 | 47 | 2180 | 27' 7" |
| 141655F | 14' 1" | 3213 | 64.3 | 58 | 2710 | 31' 7" |
| 161255F | 16' 0" | 3554 | 71.1 | 65 | 2999 | 30' 1" |
| 161655F | 16' 0" | 4358 | 87.2 | 79 | 3677 | 34' 1" |

Magnum-G™ Bin (40° bottom cone)

| MODEL NUMBER | DIAMETER | CAPACITY | | | HEIGHT |
|--------------|----------|-----------------|------|--------------|---------|
| | | ft ³ | bu | auger length | |
| MAG1208G | 12' 6" | 1363 | 1140 | 36' | 19' 1" |
| MAG1408G | 14' 1" | 1734 | 1520 | 36' | 19' 7" |
| MAG1412G | 14' 1" | 2355 | 2050 | 41' | 23' 7" |
| MAG1416G | 14' 1" | 2980 | 2600 | 46' | 27' 7" |
| MAG1612G | 16' 0" | 3238 | 2850 | 46' | 25' 10" |
| MAG1616G | 16' 0" | 4042 | 3500 | 51' | 29' 10" |
| MAG1620G | 16' 0" | 4847 | 4200 | 61' | 33' 10" |
| MAG1624G | 16' 0" | 5651 | 4900 | 61' | 37' 10" |
| MAG1628G | 16' 0" | 6389 | 5400 | 71' | 40' 11" |
| MAG1630G | 16' 0" | 6791 | 5730 | 71' | 42' 11" |
| MAG1632G | 16' 0" | 7193 | 6070 | 71' | 44' 11" |

Magnum-G™ Bin (55° bottom cone)

| MODEL NUMBER | DIAMETER | CAPACITY | | | HEIGHT |
|--------------|----------|-----------------|------|--------------|--------|
| | | ft ³ | bu | auger length | |
| MAG120455G | 12' 6" | 1035 | 873 | 36' | 18' 5" |
| MAG120855G | 12' 6" | 1526 | 1288 | 41' | 22' 5" |
| MAG121255G | 12' 6" | 2017 | 1702 | 46' | 26' 5" |
| MAG121655G | 12' 6" | 2508 | 2116 | 51' | 30' 5" |
| MAG141255G | 14' 1" | 2580 | 2180 | 46' | 27' 7" |
| MAG141655G | 14' 1" | 3213 | 2710 | 61' | 31' 7" |
| MAG161255G | 16' 0" | 3554 | 2999 | 51' | 30' 1" |
| MAG161655G | 16' 0" | 4358 | 3677 | 61' | 34' 1" |



BUILD YOUR LEGACY.

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STAIRS, PLATFORMS, LADDERS AND SAFETY CAGES

SPIRAL STAIRS

Westeel's spiral staircase makes it easy to access the bin's roof and inspection hatch safely. It can be installed ascending to the left or the right and features a continuous handrail its entire length. The top platforms can be installed at a full tier height location (in line with the eaves) or at a half tier height location (midway on the top tier). Stairs are spaced at six per bin tier, making ascension easier and reducing the likelihood of trips when descending. Sure footing is promoted through raised grips on every step, which also assist with proper drainage.

PLATFORMS

A number of platform packages are available for your Westeel bin including peak platforms and stand-off platforms that can be installed anywhere along the bin's sidewall staircase to provide conveniently placed rest and work areas. An interbin platform can also be installed between two bins at the top, allowing access to both bin roofs with a single staircase.

ROOF STAIRS

Roof stairs can be installed to the left or right of the inspection hatch to provide

easier and safer access to the bin's roof cap and eaves. The roof stair package comes complete with a handrail as well as a mid rail for additional support. The stairs are the same as found on Westeel's spiral staircase and feature a raised grip for sure footing and proper drainage.

LADDERS AND SAFETY CAGES

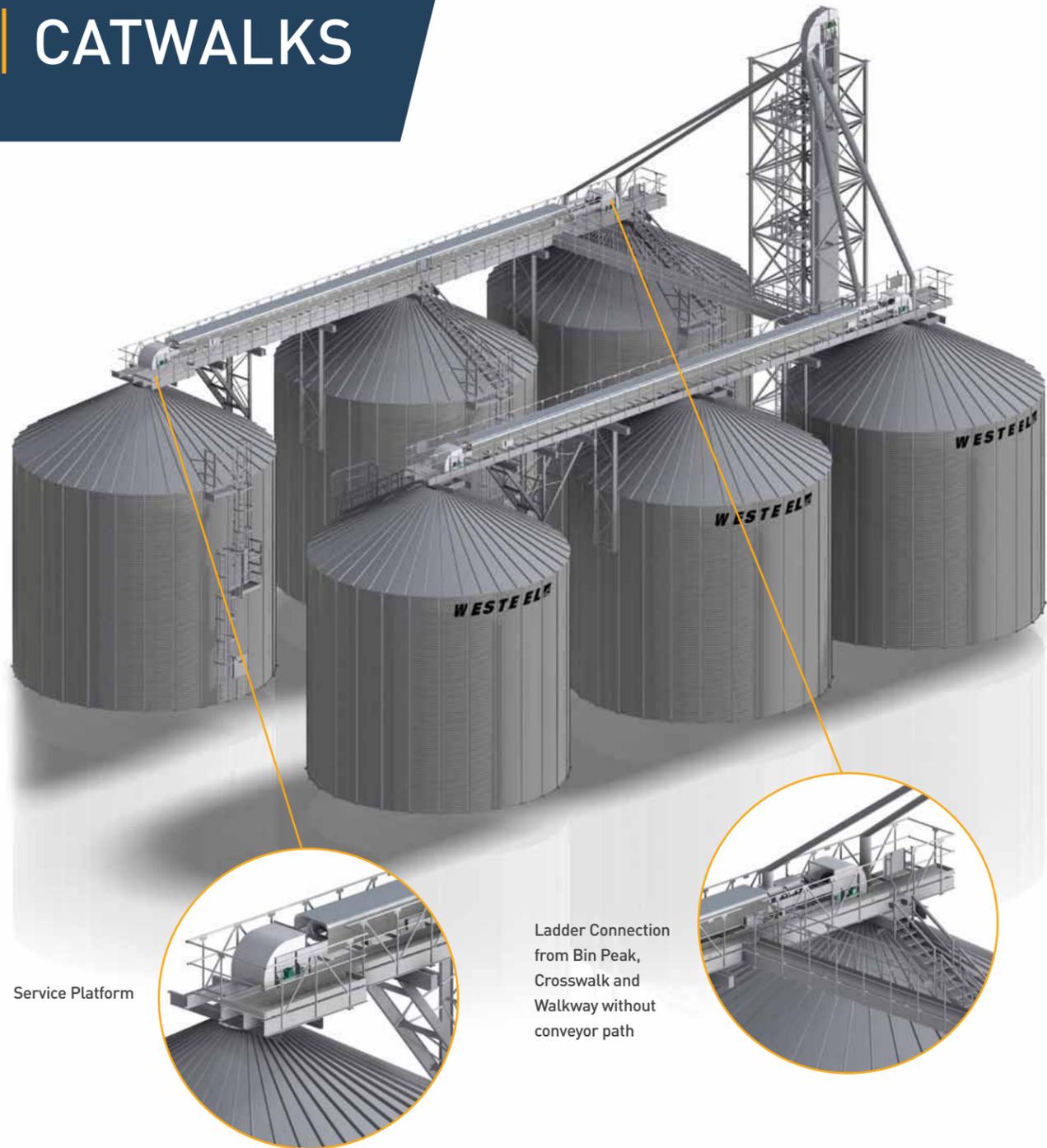
When grain bin accessibility and safety are a concern, Westeel's ladder and safety cage products offer the perfect solution. Our product lineup includes roof ladders, sidewall ladders, inside ladders and safety cages.



- A Inter-bin platform
- B Safety cage
- C Spiral stairs for hopper bins
- D Roof stairs

WESTEEL OFFERS A WIDE VARIETY OF ACCESSORIES.

CATWALKS



Service Platform

Ladder Connection from Bin Peak, Crosswalk and Walkway without conveyor path

GREATER FLEXIBILITY. FEWER TOWERS. THE PERFECT CATWALK.

From small farm installations to large commercial grain operations, the new Westeel Catwalk is a game changer. Built for flexibility and adaptability, Westeel engineers optimize every system to its specific site location, providing an incredibly cost-effective solution.

**Based on wheat*

Westeel Catwalks and Goal Posts are designed for versatility. They're customizable to support everything from light loads to very high capacity conveyors of over 400 tonnes/hour (≈14,700 bushels/hour*) with minimal use of towers, greatly reducing materials and installation costs. It fully integrates with Westeel bins and accessories and fits bins from virtually any manufacturer.

KEY CATWALK BENEFITS

- Customized solution for every site
- Customized for weather conditions and seismic zones
- Fits most bins/conveyors and can link to existing buildings
- Westeel bins and catwalks support high capacity loads, minimizing the costly use of towers
- Engineered and precisely manufactured to the highest standards
- Easy to transport, assemble and install
- Maintenance free

ENGINEERED STORAGE SOLUTIONS

From initial planning and drawings to computer-assisted cutting, punching and forming, our manufacturing standards and attention to detail are second to none. Provided with our PTM Technology chain and belt conveyors and bucket elevators, we offer everything you need to move, store and protect your grain with confidence.

COMPLETELY CUSTOMIZABLE

Wind, snow and seismic loads specifications are all taken into account when we design your custom catwalk system. Our team of engineers can ensure a perfect fit with virtually any grain bin or conveyor system, and even link to existing buildings.

EASY TO INSTALL AND MAINTAIN

Precision manufacturing and modular design ensures Westeel Catwalks are simple to assemble and install. They're also maintenance free, as bolts are secured with Long-Lok material, eliminating the need for annual tightening and maintenance. The Catwalk's galvanized materials make for excellent corrosion protection.

SAFE AND CODE COMPLIANT

Westeel's Catwalk systems are designed to comply with European ISO standards and North American codes including EN ISO 14122-1, 14122-2, 14122-3, 14122-4 and ANSI A1264.1-1995 (R2002).

- Manufacturing accuracy means smooth edges on handrails
- Superior Ladder Connection from Bin Peak with self-closing gate means easy and safe access to catwalk

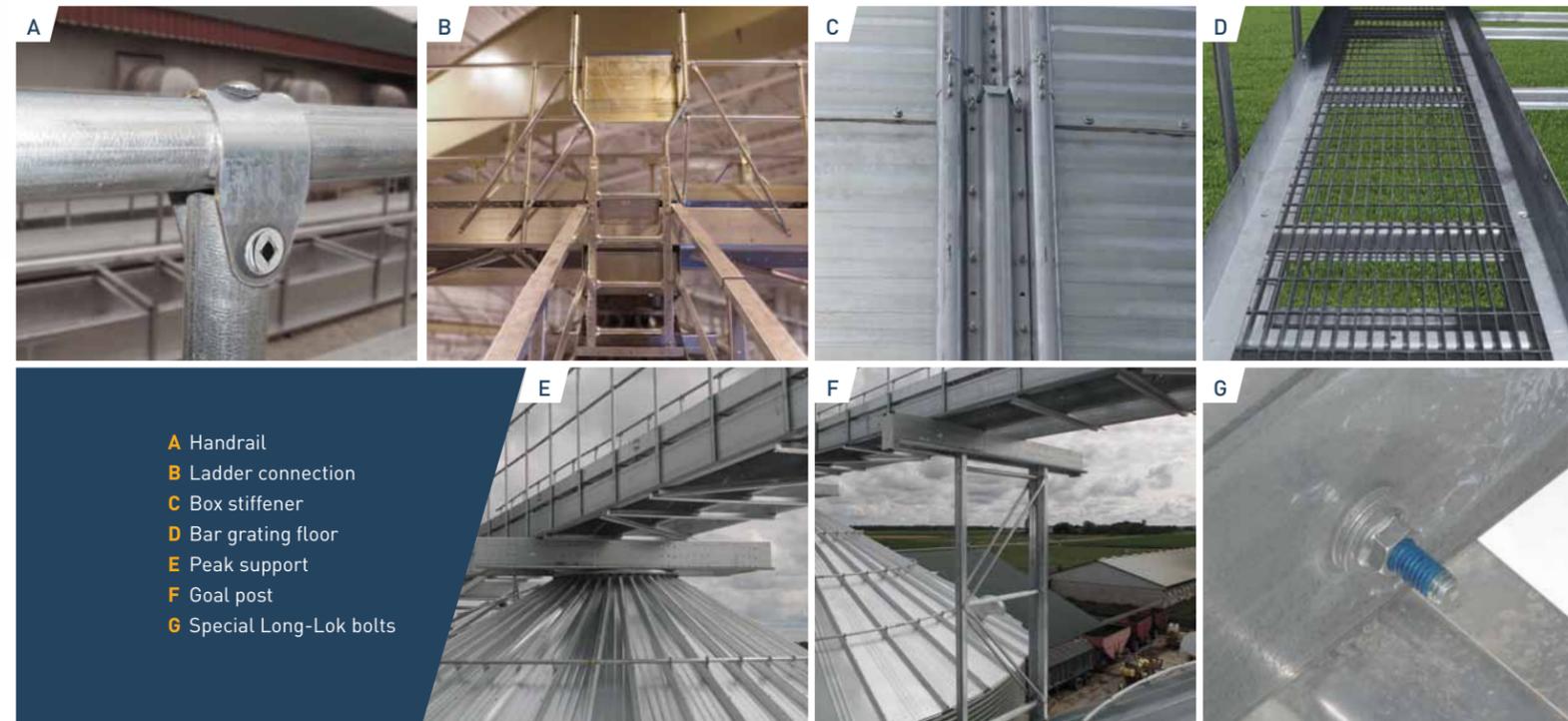
ADDITIONAL FEATURES AND BENEFITS

- Conveyor path options of 70 cm (27½") and 100 cm (39⅝") wide
- Conveyor support points every meter (39⅝") for ease of assembly and installation of all types of conveyors
- Trussed or non-trussed catwalk design
- Multiple catwalk section lengths

- Punched or bar grating floor each with serrated surface for better grip
- Goal Posts with various knee brace configurations
- Each Goal Post pair can support up to 40,000 lbs (177.93 kN)
- Walkway without conveyor path when needed
- Bin Peak Support can support up to 60,000 lbs (266 kN) of catwalk load

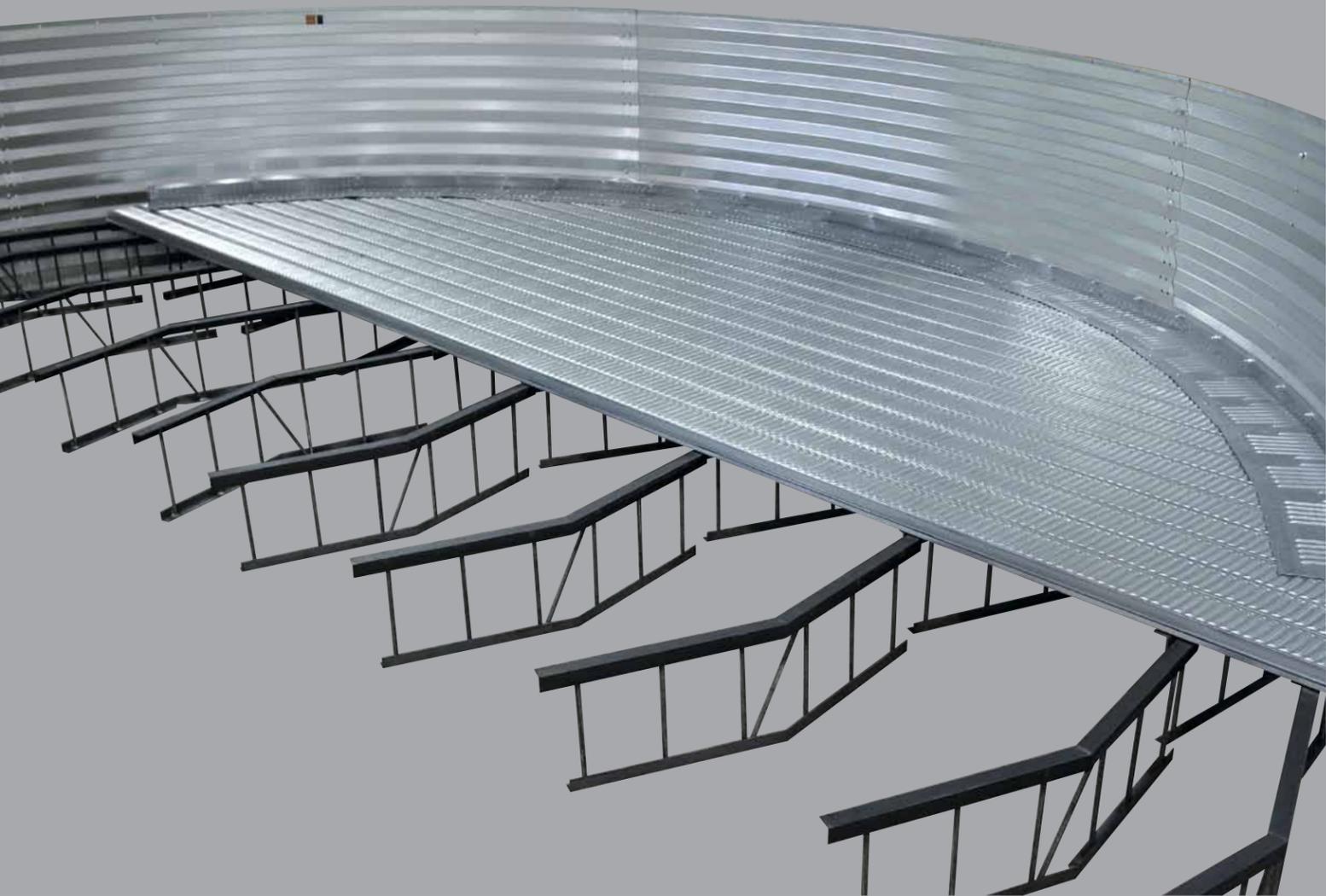
OPTIONS

- Ladders
- Platforms
- Towers
- Roof Stairs with Handrails
- Crosswalks
- Service Platforms add additional 61 cm (24") to the walkway
- Ladder Connection from Bin Peak with self-closing gate
- Inter-bin bracing
- Walkway without conveyor path
- Dual walkway
- Dual conveyor path
- Other customized solutions



- A Handrail
- B Ladder connection
- C Box stiffener
- D Bar grating floor
- E Peak support
- F Goal post
- G Special Long-Lok bolts

AERATION SYSTEMS



IMPROVED AIRFLOW FOR ENHANCED AERATION

The more open design of the floor's welded supports provides for significantly improved air movement beneath the floor, increasing the total volume of air pushed through the grain mass. The planks themselves are available with two sizes of perforation: 0.054 for small grains and 0.094 for large grains. Their smooth top surface makes for easier clean-out and permits the use of bin sweeps.

FOR MAXIMUM AERATION TO THE ENTIRE GRAIN MASS

Westeel's premium aeration option, the Full Floor system, delivers maximum performance when you require full volume conditioning or natural air drying of your grain or oilseed crops. The system can be easily installed on all new and existing Series 14 through Series 48 Westeel bins. The system's unique use of multiple flashing, complete with appropriate hardware, provides a better seal at the bin's edge and reduces installation time. Additionally, Westeel's Full Floor system features a

uniquely perforated flashing (which permits aeration near the bin wall) and full width perforation on the floor planks. The result is improved airflow circulation to the entire grain mass with no dead spots.

WESTEEL ROOF VENTS

Important for ensuring proper air flow and preventing blowing snow or rain from entering the bin (one of the most common reasons for grain spoilage), Westeel roof vents have been specially designed to fit your Westeel grain bin. The roof vents allow moisture laden air to efficiently leave the bin without the need of having to climb onto the roof to open the hatches. Westeel vents are easy to install and are constructed of galvanized steel. They come complete with a 3/4" or 1" mesh screen to prevent birds from entering the bin.

HALF ROUND AERATION SYSTEMS

Westeel's Half Round Aeration systems provide an economical solution for adding aeration to your new or existing bin. Available in both an in-line and a "V"

shaped configuration, the half round system features galvanized steel ducts that are corrugated for strength. Specially sized perforations in the ducts permit aeration of all grains and oilseeds, including canola. The transition is aerodynamically shaped and made from non-corrosive structural polyethylene. The half round system can be used for conditioning your grain when the first load of grain has been put into the bin. This system can be easily installed in any bin with a steel, wood or concrete floor. Because it can be broken into sections, it is also simple to install and remove. And clean-out is a breeze – an important factor when segregating different crops. Finally, the system's low profile design keeps it stable without the need to fasten it to the floor like competitive systems.

FANS

Westeel offers a wide range of fans such as axial fans, centrifugal fans, and high and low speed fans.

FULL FLOOR AERATION SYSTEM

Westeel's exclusive floor aeration system improves the performance, strength and long-term value of your Westeel engineered bin. Because they are manufactured by Westeel, they install easily on your new or

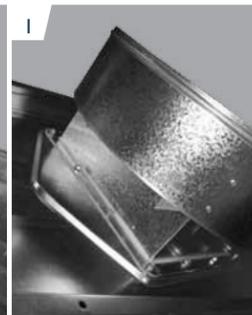
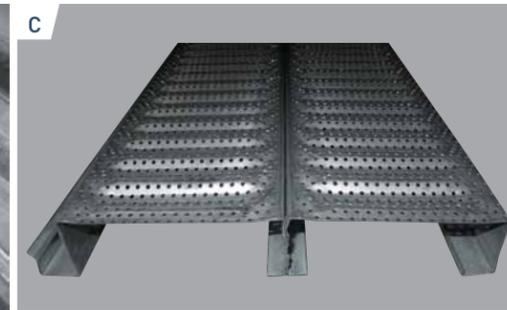
SUPPORTS UP TO 100 FEET OF GRAIN DEPTH

Completely reengineered, Westeel's aeration floor system now delivers incredible strength with its robust embossment in the flashing and plank top surface. The uniquely shaped support in the plank increases the structural strength and overall stability, resulting in a stronger floor that handles grain with up to 100 feet of grain depth.

existing Westeel bin and come complete with all required hardware. More important, they are fully tested and warranted by Westeel, thereby offering the greatest protection for your storage investment.

SIGNIFICANTLY EASIER, FASTER ASSEMBLY

The floor planks have a 10" width which effectively cuts down the number of planks and assembly parts required by over 40%. Assembly is made easier by eliminating the need to play with the planks and supports to lock them in place: a strong support base is created by simply laying the planks over the supports. Finally, Westeel's computer assisted cutting process of all pieces ensures that everything fits together effortlessly, just as it should. If you've ever assembled an aeration floor before, you'll love how easily and quickly this floor installs.



- A Welded floor supports
- B Perforated flashing
- C 10" wide floor plank
- D Half round aeration system
- E Westeel Fan

- F Pre-cut roof vent opening for easy installation and surrounding embossment to promote water run-off and increased rigidity
- G Galvanized gooseneck vent
- H Galvanized mushroom vent
- I Westeel's roof vent system provides a tight seal and eliminates water pooling



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Westeel has offered quality steel storage solutions for over a century. Our comprehensive catalogue of products includes on-farm and commercial grain handling and storage solutions for today's agriculture industry, as well as storage and containment solutions for the petroleum, water and industrial sectors.

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INSIST ON WESTEEL
Certified
INSTALLATION

Don't take chances with your storage investment. Have your Westeel bin safely erected by a Westeel Certified Bin Installer and enjoy the peace of mind knowing it was built to Westeel standards. For a list of certified installers in your area, please contact your Westeel Dealer.

PRODUCTS MAY NOT APPEAR EXACTLY AS PICTURED

Consistent with Westeel policy of continued research and development of our products, we reserve the right to modify or change information contained in this publication without notice.

0216-1000

Management Systems Registered to ISO 9001:2008