

-BROCK SOLID®-

EVEREST® STORAGE BINS



Safeguarding Your Grain® Since 1957

Protecting Your Investment

hen months of hard work go into producing a grain crop, trust it to the best in stiffened storage bins: Brock.

Brock Solid® is our guarantee of trusted reliability you can count on day in and day out. It's unmistakable quality, built to last year after year. And it's the same guarantee we founded the company on back in 1957.

Today, our dealers continue to uphold those standards, providing the superior service and support customers expect from Brock.

Brock Solid means you can depend on them and us. Times may change, but our solid values are stronger than ever.

Whether you're a grower storing your own grain or a commercial operation entrusted with safeguarding your customer's crops. Brock Solid delivers.

Always has, always will.



Top Quality prime steel sidewall body sheets provide high tensile strength and offer the long-lasting durability that customers have come to expect from BROCK® products.



"High Rise" 3-Step Roof Ribs provide unsurpassed durability along with some of the highest peak load capacities available.



All-Galvanized Steel stiffener design carries 100% of the bin's vertical load stresses and leads the industry in strength. Stiffeners are assembled with bolt heads inside bin and flange nuts outside for easier assembly and to minimize interior grain hang up points.



Brock Latch-Lock® Walk-Through Bin Entry Doors offer safe, convenient access with an inner and outer door frame and interlocking inner panels that open, in sequence, from top to bottom, with a lift of a latch.



High Strength Bin Assembly Bolts are a Grade 8, with long life JS1000™ coating for superior weather- and corrosion-resistance.

The JS1000 trademark is not owned or licensed by CTB.



Anchor Rod/Bolt System is included on all models. The adhesive or cast-in anchors provided meet new ACI concrete code requirements and help create a strong, weathertight connection to the foundation, protecting your investment from winds up to 105 mph (169 kph).



Patented FULL SWEEP® Bin
Anchoring System is standard on bins
72 feet (22 m) in diameter and larger.
This unique anchor system safely
handles normal bin stresses from
single-pass sweep operation. It also
helps prevent moisture penetration
by firmly anchoring the bin.

Flat-Bottom Bins



arm and commercial operations alike trust Brock's EVEREST® Flat-Bottom and Hopper-Bottom Stiffened Bins to store high capacities of grain. The EVEREST Bins feature the latest design breakthroughs available for grain bin technology:

- Taller grain bins save money and store more grain in a smaller footprint.
- Brock LATCH-LOCK® Walk-Through Bin Access Door is included with all stiffened flat-bottom bin models.
- Brock's working bin specification is the standard bin design
 no special modifications are needed!
- Meets updated structural and environmental requirements.
- · Robust bin design includes:
 - + Updated wind ring patterns to better protect the bin's weather-resistance and to provide increased protection for side discharge applications.
 - + Efficient sidewall stiffener configurations carry 100% of the bin's vertical load stresses.
 - + Sidewalls with strength-providing vertical seam matrixes meeting the American Iron & Steel Institute's code requirements without adding needless steel thickness and cost.

Bin Diameters: 15-156 feet (4.6-47.5 m)

Grain Capacity Range: 2,978-1,939,574 bushels (99-64,480 cubic meters)

Eave Height Range: 19-107 feet (5.73-32.55 m)

Allowable Roof Peak Load Capacity Range: 4,800 to 130,000 pounds (2,177 to 59,000 kg)

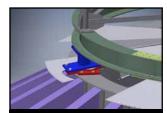
Mid-Roof Walkarounds

BROCK® Mid-Roof Walkarounds are pre-engineered to integrate seamlessly with Brock's EVEREST® bins, stairways and ladders. Round handrails are positioned at the right height and flooring with slip-resistant openings provide maximum traction and stability. Installation crews can install the system faster and easier than aftermarket solutions. You get Brock-engineered transitions from roof stairs, landings and walkarounds. BROCK® Mid-Roof Walkarounds are designed to meet or exceed relevant OSHA standards when installed properly.

BROCK Mid-Roof Walkarounds are designed for Brock's bin diameters ranging from 36 to 156 feet (11 to 47.5 m). Mid-Roof Walkarounds for bin models 36 to 54 ft. (11 to 16.5 m) in diameter need to be equipped with Brock's high-capacity roof option.

EVERLOC® Roof Mount System

Brock's EVERLOC®
Roof Mount System
efficiently and uniformly
connects bins with Brock's
LeMar® Catwalk and Tower
Support Systems. This
helps control how the
peak load is transferred to
the bin's compression ring.



This cutaway shows how the EVERLOC® Mount System attaches directly to the bin's compression ring.



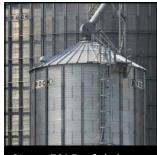
With Higher Bin Roof Peak Loading, it is crucial to safely transfer loads correctly and directly into the roof structure. The Brock EVERLOC® Roof Mount System's support components are attached directly to the roof structure during bin construction to ensure proper load transfers into the structure.

Hopper-Bottom Bins

Bins are ideal for a wide range of temporary or transitional commercial storage applications, such as wet holding, seed storage, blending, commodity containment, tempering after drying or storage prior to loading a truck. Though primarily intended for short-term applications, these bins are flexible to handle most storage demands and to provide decades of reliable service.

Bin Diameters: 15-42 feet (4.57-12.8 m)

Capacity Range: 3,145-106,383 bushels (105-3,537 cubic meters) **Eave Height Range:** 25 ft. 6 in.-103 ft. 2 in. (7.8-31.45 m)



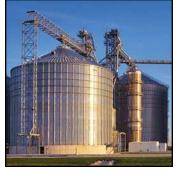
Strong 30° Roofs help support up to 30,000 lb. (13,600 kg) of roofmounted conveying equipment, depending on bin diameter.



Steep Hopper Angles (up to 60°) aid the unloading of wet or dry whole kernel grains of many types.

A Full Line of Brock Solid® Solutions





Storage

- EVEREST® & On-Farm Grain Bins
- EVEREST® & Wet Holding Hopper Bins
- Temporary Storage
- Bin Access Doors
- Grain Aeration Floors

farmers have counted on Brock for reliable, quality grain storage. That focus on providing dependability has led to technological advances and expansion through the years, resulting in the full line of grain facility solutions that are available today.



Handling

- · Grain Sweeps
- Grain Conveyors
- Bin Unloading Systems
- · Bucket Elevators
- Distributors & Accessories

Whether you're a farmer interested in a grain dryer or a commercial operator in need of grain storage equipment, you'll find the quality you've come to expect and the trusted integrity you deserve.



Drying & Conditioning

- Low-Profile Grain Dryers
- Tower Grain Dryers
- Centrifugal & Axial Fans
- Heaters
- Controls



Structures

- Catwalks
- Bucket Elevator Towers & Stairways
- EVERLOC® Roof Mount System
- Support Towers
- Slot & Tab Construction



-BROCK SOLID®-

Safeguarding Your Grain® Since 1957

BROCK GRAIN SYSTEMS

A Division of CTB, Inc. A Berkshire Hathaway Company Phone: +1 866.658.4191 www.brockgrain.com

Email: sales@brockgrain.com