



Walters Buildings



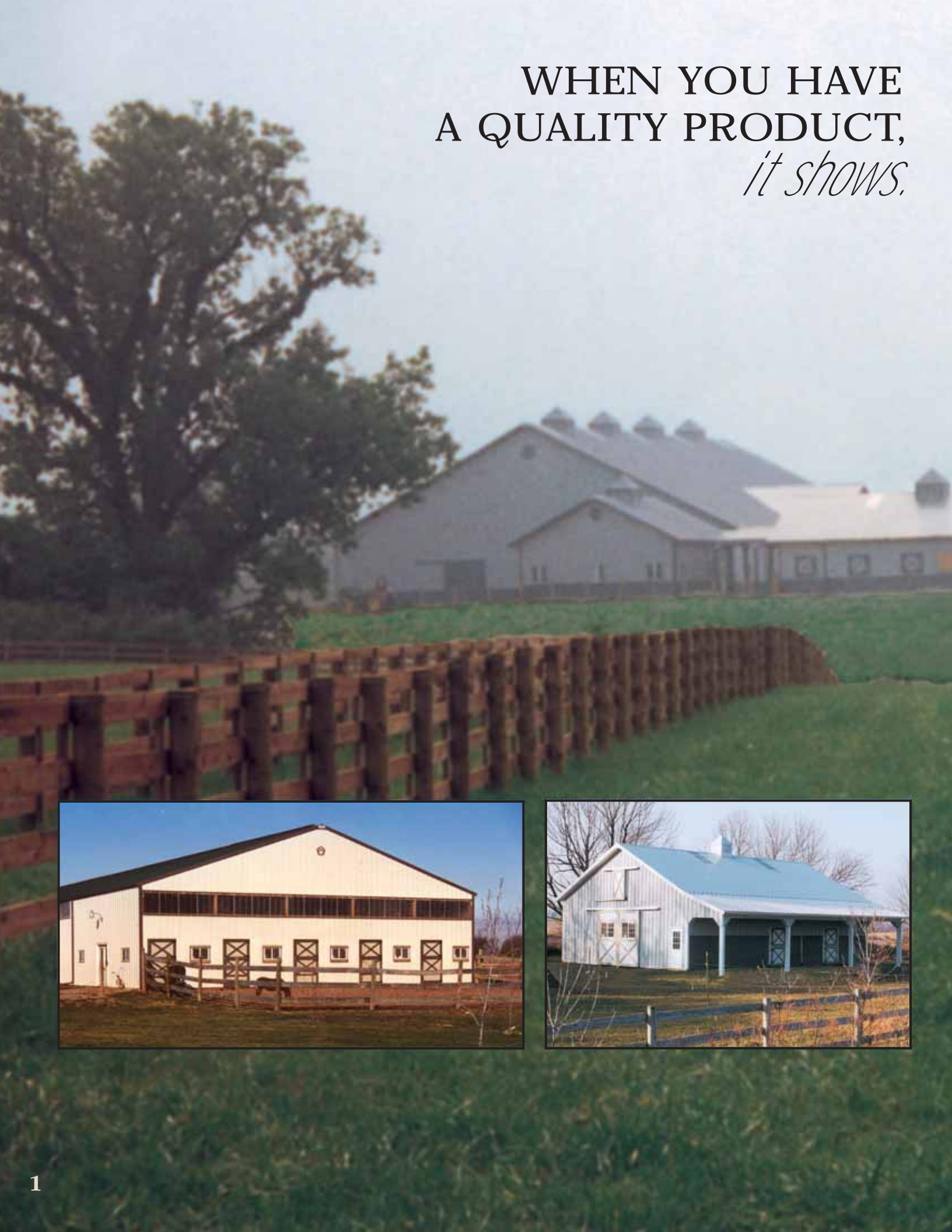
...where **Quality** and
Craftsmanship
are a family **Tradition.**



EQUESTRIAN FACILITIES

1-800-558-7800 • WWW.WALTERSBUILDINGS.COM

WHEN YOU HAVE
A QUALITY PRODUCT,
it shows.



Whether horses are your profession or your passion, from simple to elegant—Walters Buildings can build a stable, barn or arena to fit your individual and unique needs and desires.

Our sales representatives work hard to understand your needs and are trained to offer practical solutions and suggestions to fine tune your ideas into a customized finished product.

We will start with your criteria and design the structure for durability, functionality, attractiveness, and horse comfort. Durable and safe stalls, site layout, drainage, proper ventilation, insulation, water supply, feed storage, waste removal, adequate lighting, and access in and out for you and your horses are all details to be considered.

SIMPLY elegant.
Passion IN EXCELLENCE.



FLEXIBLE BUILDING *solutions*



Walters Buildings offers a wide variety of dormers and cupola styles to enhance the exterior of your building and offer adequate ventilation.



Standard Cupola

Touch of Class Sliding Doors

WE OFFER:

- A MYRIAD OF DESIGN OPTIONS
- COMPUTER GENERATED PLANS TO AID IN THE DESIGN PHASE
- STEEL, WOOD & FIBERGLASS OVER-HEAD DOORS
- SLIDING DOOR OPTIONS
- PORCH FINISHING ALTERNATIVES
- VARIOUS WALK DOORS
- STEEL, WOOD, STONE, BRICK & VINYL SIDING
- STEEL OR SHINGLED ROOFS
- VENTILATION SOLUTIONS
- MANY INTERIOR FINISH ALTERNATIVES
- ENERGY EFFICIENT SOLUTIONS
- WINDOWS & SKYLIGHTS
- INTERIOR FREE OF COLUMNS
- FOUNDATION & FASTENER OPTIONS
- GUTTERS, DOWNSPOUTS, CUPOLAS & OVERHANGS
- A VARIETY OF COLORS & FASCIAS
- PERMIT LEG-WORK
- DUTCH DOORS
- BAR GRILLS
- A VARIETY OF ROOF PITCHES
- DORMERS

DUTCH PORCH

This elegant porch has a very attractive look with trims and steel panel finishes that keep a coherent look between the porch and the remaining building.



The headers and bevels are covered with steel panels both on the exterior and interior. The bottom of the panels are trimmed with a "J" trim to make the edge look uniform.

The bottom of the header is trimmed using 1 piece of trim. The column covers are 2 piece elegant style trims applied from the front and the back overlapping on the sides of the columns.

The ceiling of the porch can either be finished with steel panel or soffit or left unfinished to the roof framing. The porch is also available with or without an accenting overhang. 1', 2', 3' and 4' widths are available.

STANDARD PORCH



This simple porch gives the allure of a high class porch with a very attractive price. This porch consists of simple trim and blocking methods that increase crew productivity and lower material cost.

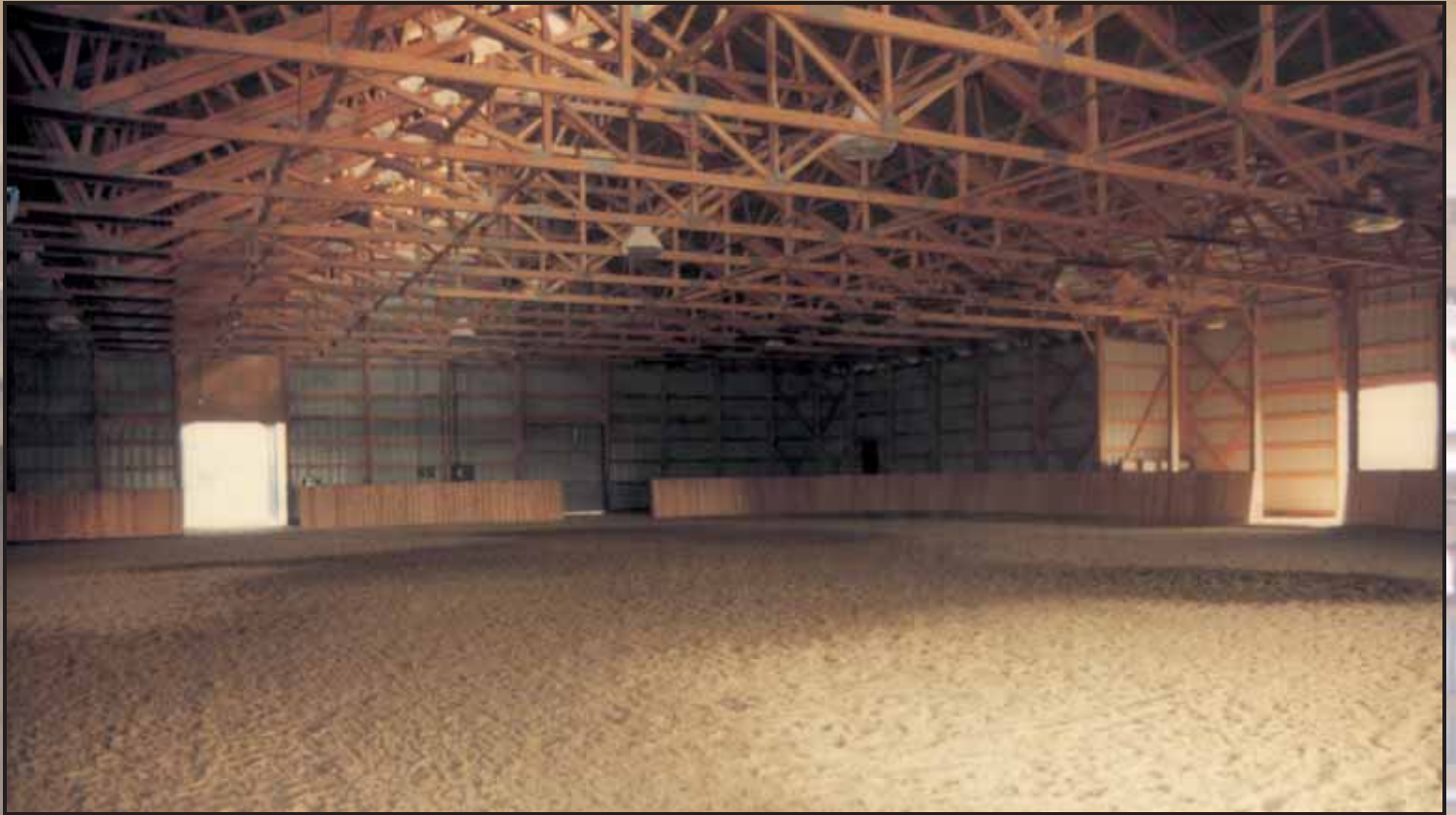
The bevels consist of 4 trim pieces, 2 that make up each side of the bevel and 2 that trim off the front and the back of the bevel. The header is trimmed using 1 piece of trim that covers the front, bottom and back of the header.

The column covers are two piece box trims applied from the front and the back overlapping on the sides of the columns.

The ceiling of the porch can be finished in the same manner as the Dutch Porch above.

Dutch Porch

RIDING *arenas*

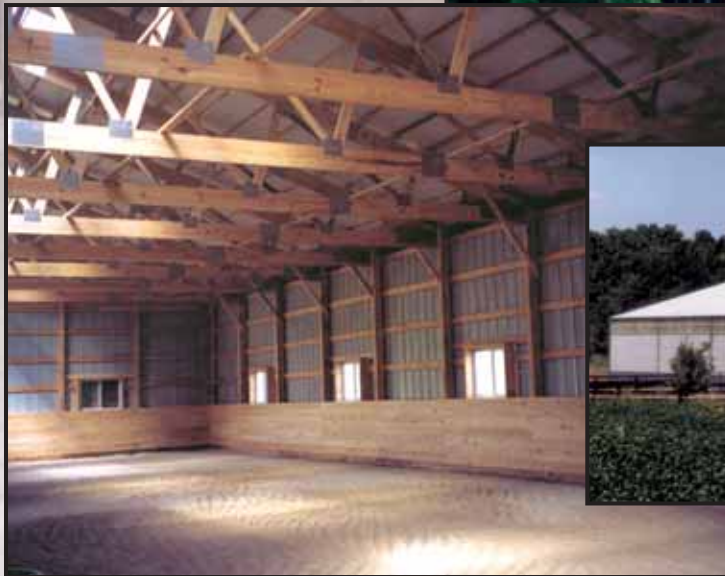


Your riding arena can be designed as a fully functional clearspan arena that requires no interior supports. This provides unobstructed space for special events, training and exercise. Supplemental heating and ventilation can be designed and constructed into your arena providing year-round comfort.

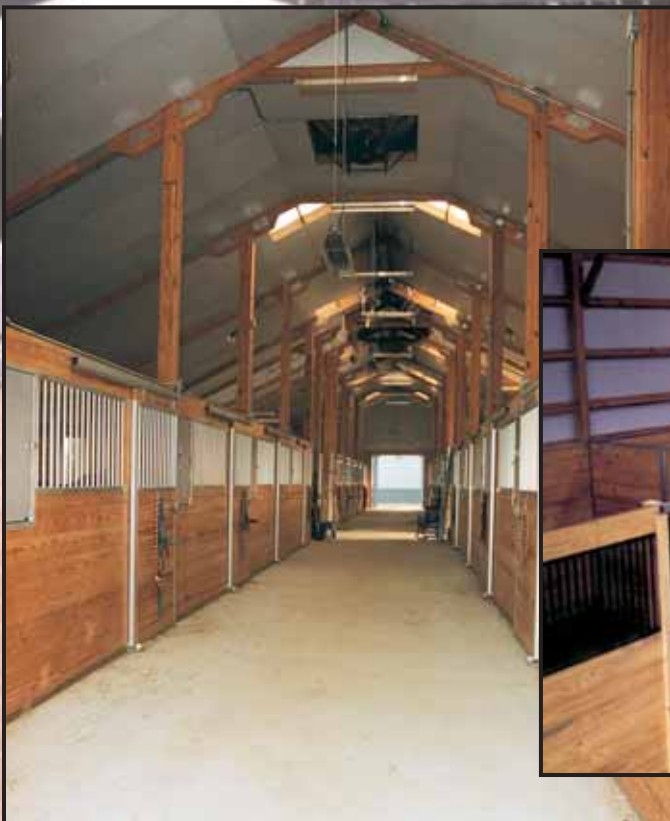
Walters Buildings uses skilled craftsmanship and design to prevent injury to rider and horse. An optional arena stirrup guard can provide additional safety. These tapered walls keep your horse from riding too close to the support columns of the arena wall.

Whether your riding preference is Western, English or dressage, Walters Buildings will modify your horse arena to suit your activities.





STALL *barns*



Safety, beauty, horse comfort and durability are unique characteristics of our stall barns.

Standard stall sizes are available in 10' x 10' and 12' x 12'. Our stalls have many versatile options:

- 2' x 8' planks with a treated base board
- grill sections
- solid sliding stall doors
- stall windows with grill sections
- 2' x 8' planks spaced for ventilation
- swing feeders
- stall doors with grill sections
- chemically bonded, powder coated grill stall sections and windows

Walters Buildings' stalls are constructed with 2 x 8 Southern Yellow Pine center matched.

In addition, to prevent your horse from chewing on the stalls, all corners are wrapped with a metal angle.



BUILDING *interiors*

You have a wide selection of interior finish options at Walters Buildings. Whether you want year-round comfort, a clean finished look or a simple protective liner, your Walters Buildings Representative will work with you and provide design solutions.

INTERIOR SOLUTIONS:

- STANDARD & CUSTOM STALLS
- WASH STALLS
- LAYOUT
- LIGHTING
- HVAC
- PLUMBING
- FLOORING
- STORAGE
- INSULATION
- HEIGHT & CLEAR-SPAN CONSIDERATIONS
- PEST MANAGEMENT
- STANDARD OR CUSTOM STUDWALL:
 - OFFICES
 - TACK ROOMS
 - FEED ROOMS
 - VIEWING ROOMS
 - LIVING QUARTERS
 - UTILITY ROOMS
 - BATHROOMS
 - STORAGE ROOMS



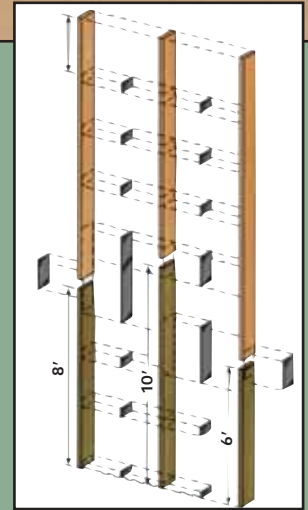
OPTION: Purlins in clips eliminate bird nesting.

COLUMNS

Patent #4,679,367

Extensive tests on Walters Buildings structural columns have been completed by PFS Corporation, a nationally known and respected testing laboratory, Walters' professional engineering staff and the University of Wisconsin. The result of these tests show that Steel Transfer Plated (STP) columns with embedded steel plates act as a repetitive member with greater strength than the lumber grade used. This enables Walters' engineers to design buildings using three or more ply columns of 2x6, 2x8, 2x10, 2x12. The size depends on the local design standards and building heights.

The goal in the design of vertical columns is to maximize strength properties by distributing the load more uniformly. Mechanical lamination of STP produces a greater design bending strength than both spliced and unspliced nailed columns. The mid-span deflection of the STP column is also 14% stiffer than a typical nail laminated column. The presence of butt joints in columns is generally the most critical. Stress variations at the butt joints force the load to be redistributed into the adjacent members or layers.



FOUNDATIONS

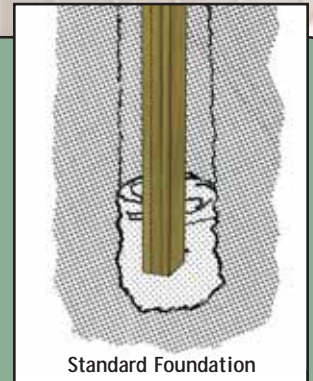
Walters Buildings can construct your building on prepared fill (standard) or on concrete. Our minimum sized footing specifications calls for holes dug four feet deep with a 45 pound layer of dry concrete mix to establish a firm level base.

A 1/2" x 9" rod is inserted through the STP column near the base. The STP column is then set on the first layer of dry concrete mix.

After being plumbed, an additional 45 pounds of dry cement is placed around the base and rod. The hole is then backfilled and tamped. The result is a secure, performance tested foundation. This foundation provides design strength for download and upload. The diameter of footing will be based on the total vertical load on the column.



Foundation
On Concrete



Standard Foundation

STEEL

EXCELLENCE:

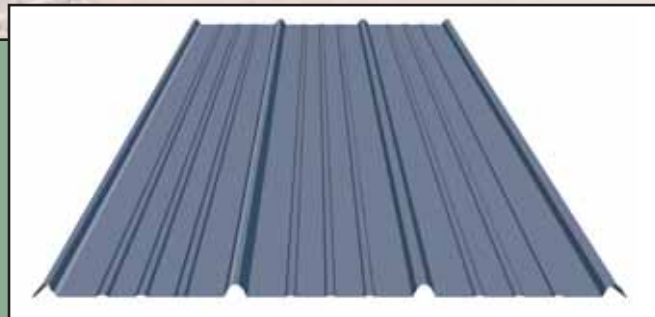
- 28-gauge & 26-gauge material available
- G90 plus 10-layer galvanizing system (yields 1.2 ounces of Zinc per sq./ft. typical)
- Superior paint finish – color retention and chalking resistance
- Industry wide recognition for superior corrosion resistance
- Over 50 years experience

VARIETY:

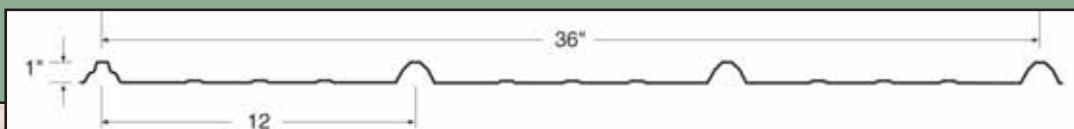
- Choice of 14 colors and bare Galvalume®
- A wide selection of complimentary trims are also available

RELIABILITY:

- Non-prorated warranties
- 92,000 PSI average – 80,000 PSI minimum



36" panel coverage
28 gauge (Minimum)



FOR FURTHER
INFORMATION CALL
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CAPABILITIES, PLEASE VISIT
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Buildings**

EQUESTRIAN FACILITIES

Construction details and material specifications shown in this brochure are
subject to change without notice. Some interior work done by others.

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