Product Installation Manual

ULRICH

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Installation Manual for Steel Horse Barns

7 days a week Assembly Support Hotline 817-242-6097

- RCA Barn (Raised Center Aisle)
- Gable Barn
- Shed Row Barn
- Malibu Barn
- Run In Sheds











Steel Barn Features

- ***Bolt Together Design**
  - Easy do it yourself install - Most buildings will not need a crane to assemble heavy wall sections
  - Any 4’ panel is interchangeable
  - Flexibility allows adapting to future needs





Function (what it does)
Easy Install with future flexibility

Benefit (why should you care)

Future needs such as door locations change?	*No problem*
Will you need a foaling stall in the future?	*No problem*
Will you be switching to minis or draft horses?	*No problem*

Easily change stall sizes and configurations.

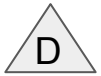


***Ulrich Steel Barn Advantage**

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Understanding your plans: Door Style Legend of Architectural Plans



Solid Outswing Door



Standard Dutch Door



Grill Top Dutch Door



½ Yoke Top Door



Yoke Top Door



Sliding Yoke Top Door



Sliding Solid Door



Sliding Solid Dutch Door



Sliding Grill Top Door



Sliding Grill Top Dutch Door



Outswing Door w/2 Horizontal Pipe



Sliding Door w/2 Horizontal Pipe



Sliding Double Doors 6’ or 8’



36” Steel Entry Door



Panel w/Grill Top



Panel w/42.25”X45.75” Window



Solid Panel w/ 20”X24” feeder door



Grill Top w/solid feed door



Grill Top w/Grilled feed door



Solid Wall Panel



Solid Panel w/Grill Top



Solid Panel w/2 Horizontal Pipe Top



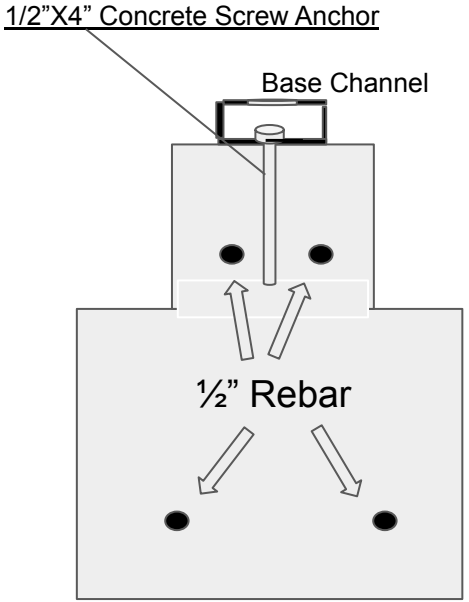
Solid ½ Panel w/4x4 grill & Shutter

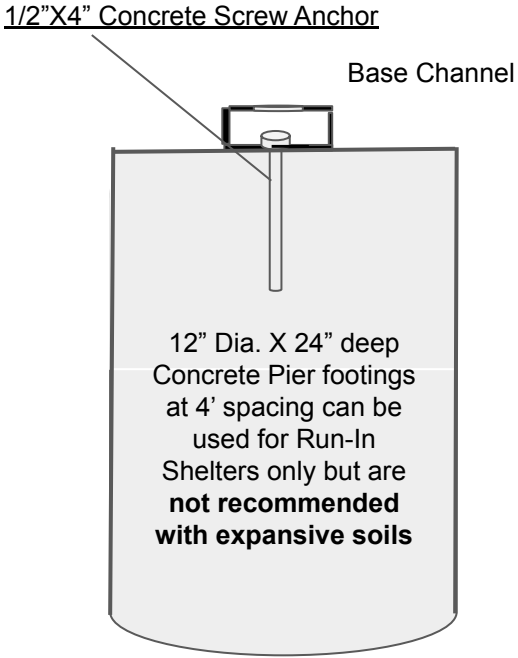


Solid ½ Panel w/4x4 Opening & Shutter

Foundation System

- Minimum Footings are 12”X12” with 6”X6” Stem Wall
- Building departments requirements will vary for each area and soil type and may require the footing to be increased from 12” up to 27” deep or greater.
- Weld *Anchors (California) must be wet set, meaning installed at time concrete is poured, and require field welding
- Standard anchoring require rotary concrete hammer drill to install ½” red head screw in or wedge anchors into concrete
- Pay attention to plans as measurements are centerline to centerline and most are by 4’1” increments per panel

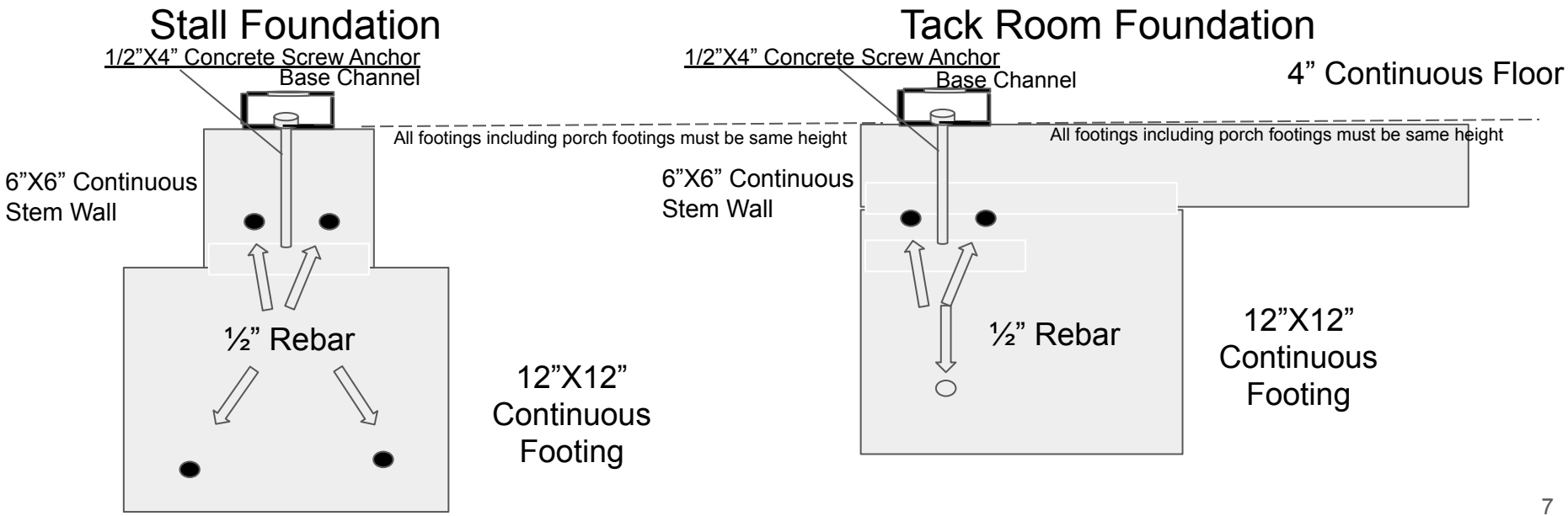




Typical Stall & Tack Room Foundation

- Pay attention to plans as many measurements are center line to center line and increase by 4’1” per panel

Note: Building departments requirements will vary with the area and soil types and may require the footing to be increased from 12” up to 27” deep or greater.

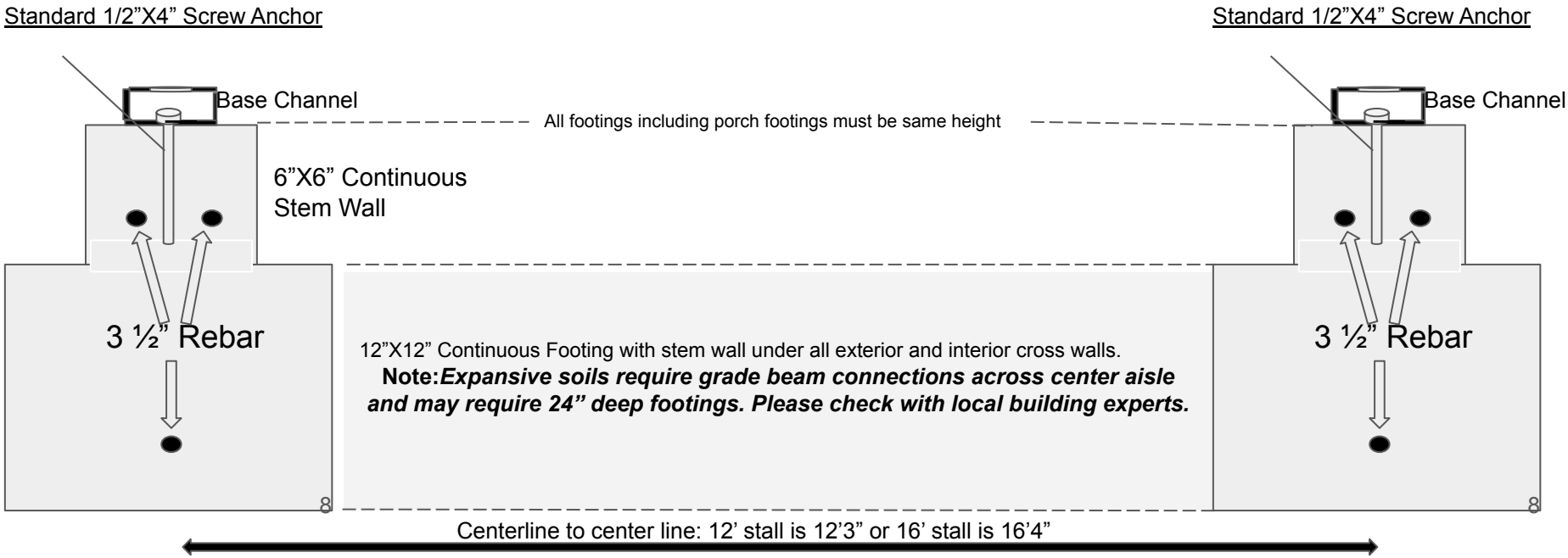


Typical Stall Foundation

- Pay attention to plans as many measurements are center line to center line and increase by 4’1” per panel

Note: Building departments requirements will vary with the area and soil types and may require the footing to be increased from 12” up to 27” deep or greater.

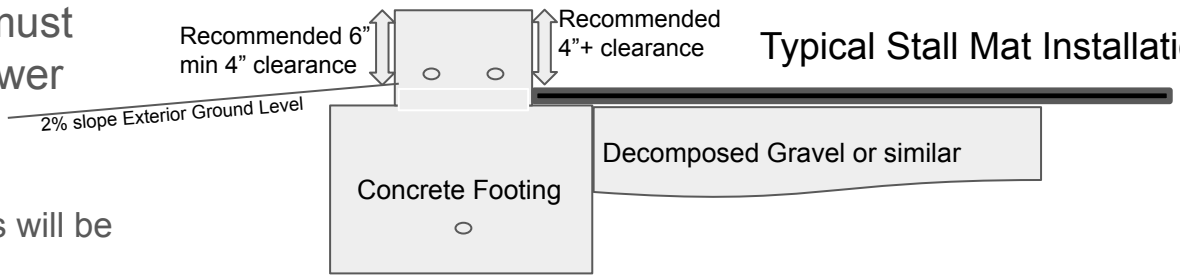
Typical Stall Foundation Spacing



Grading & Stall Mat Install

- Installing Stall Mats should be prior to barn install and must not be installed above lower edge of 6X6” stem wall

Failure to maintain correct base channel to ground clearance will void warranty



Typical Stall Mat Installation

(As shown edge to edge of stall mats will be 11’9”X11’9”)

Benefits: Creature Comfort, easy stall cleaning, 4’X6’ sectional allows easy one person removal & reinstall



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Wall System Assembly

ATTENTION! On Center Aisle Barns

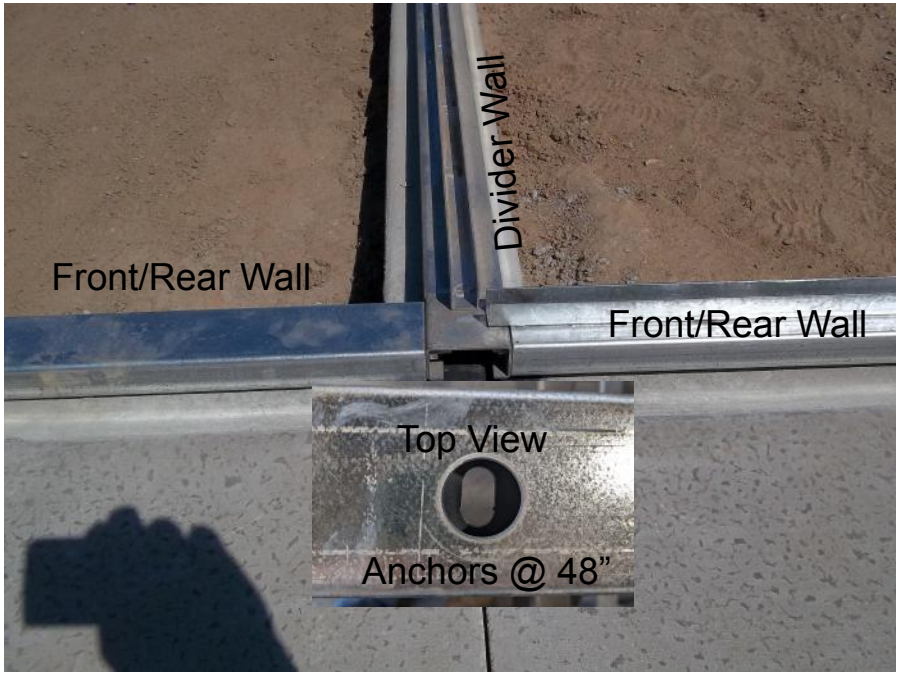
Base Channel Assembly Center Aisle Spacing

Very Important: Be sure to maintain the property Center Aisle Spacing from base channel to base channel per plans.

Typical Center Aisle sizes and spacing

- 12’ Center Aisle = 12’3” Center to Center
- 16’ Center Aisle = 16’4” Center to Center





Base Channel Assembly

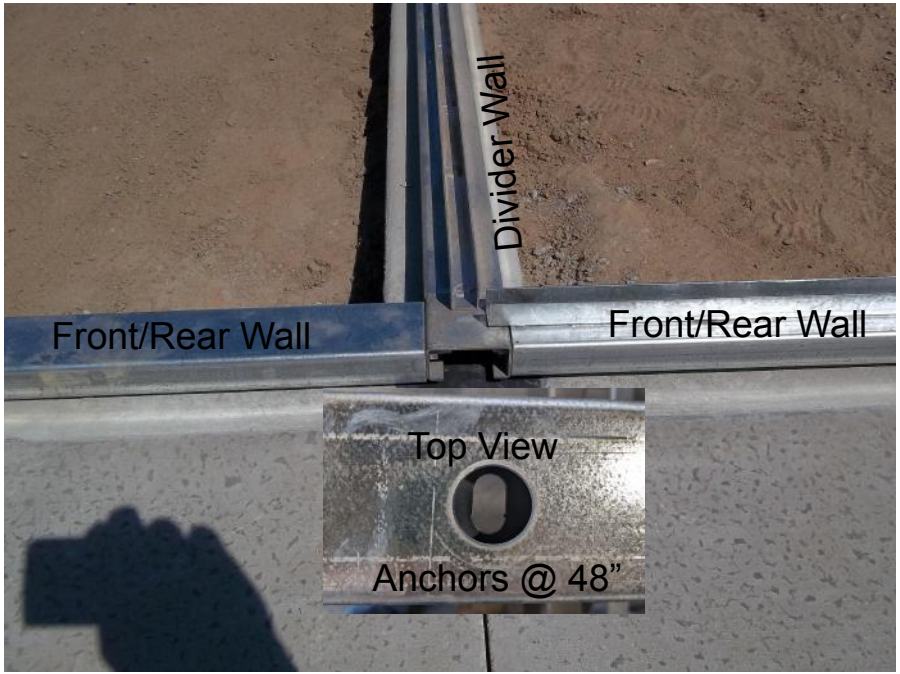
Assemble all base channels using ⅜”X2” bolts
Tools needed:

- ❑ ½” bit Concrete Hammer Drill
- ❑ Ratchet with 9/16” & 3/4” Socket
- ❑ Extension
- ❑ Universal joint
- ❑ 4x4 or 4x6 blocking

Step by Step

- Front and Rear wall base channel length is 8’, 12’ 16’ long
- Divider and end wall Base Channels are 8’5”, 12’6”, and 16’7” long
- The Front/Rear Wall Base Channels always connect to each side (as shown) of Divider/End wall base channels
- Set all base channels in place with 4x4 blocking under them install bolts and tighten
- Remove all blocks, and measure to be sure layout is per plan and square
- Drill ½” holes into concrete at each anchor hole and install bolts provided, starting at each corner of the barn and than being sure everything remains straight and square.

Continued next page



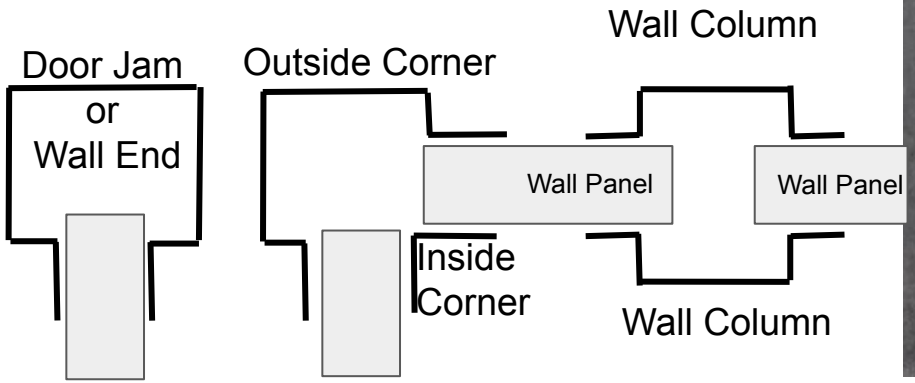
Understanding the Wall Panel Assembly & use of Bolts/Screws

NOTE:

- Top vs Bottom of wall connectors
- On each connector use self drillers on the 2 upper sets and one lower set of holes, all other holes will use carriage bolts
- Use 2 carriage bolts in each wall panel to base channel connections

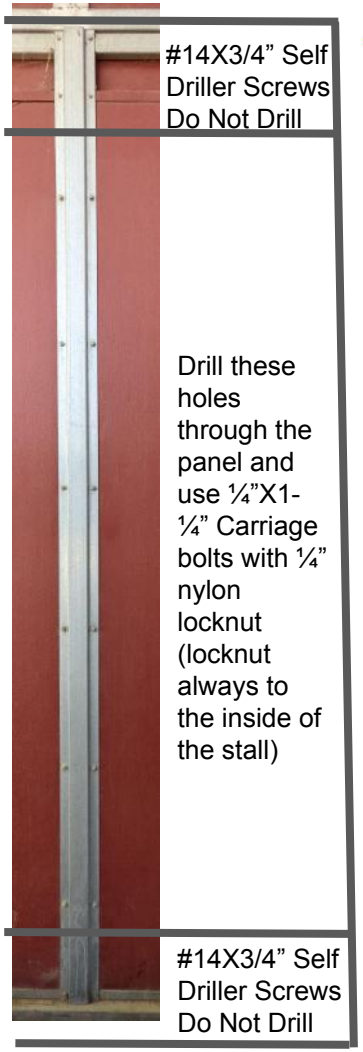
INSTALL TIP: When using self drillers in interior/exterior holes angle one side up slightly and other down slightly so the tip pass each other

Wall Connector Parts



Top vs. Bottom of wall connectors





ATTENTION! For all Center Aisle Barns

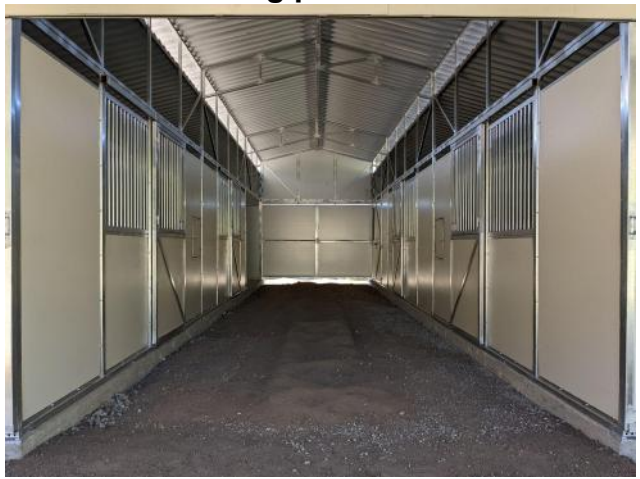
Be sure to Maintain correct spacing at top of wall on each side of center aisle

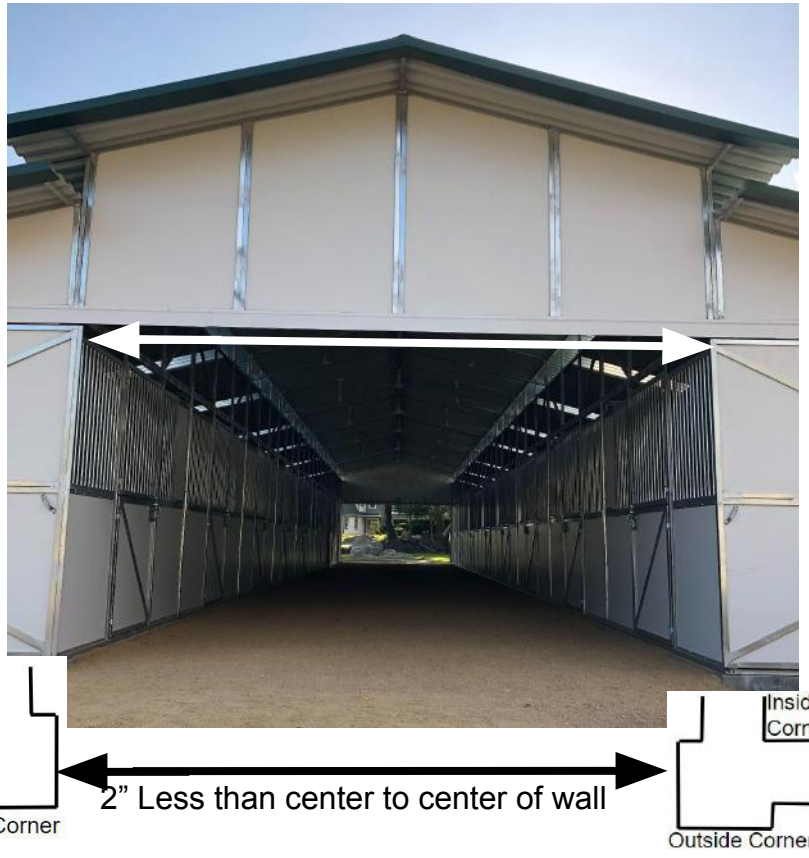
Very Important: Be sure to maintain the proper Spacing across center aisle per plans or when you get to the roof the center truss will not fit correctly.

Typical Center Aisle sizes and spacing

- 12’ Center Aisle = 12’3” Center to Center of wall
- 16’ Center Aisle = 16’4” Center to Center of wall

See building plans to confirm correct size





Step 2

Wall Panel Assembly

(Malibu & 3 sided Run-In structures skip to step 2A)

Tools needed:

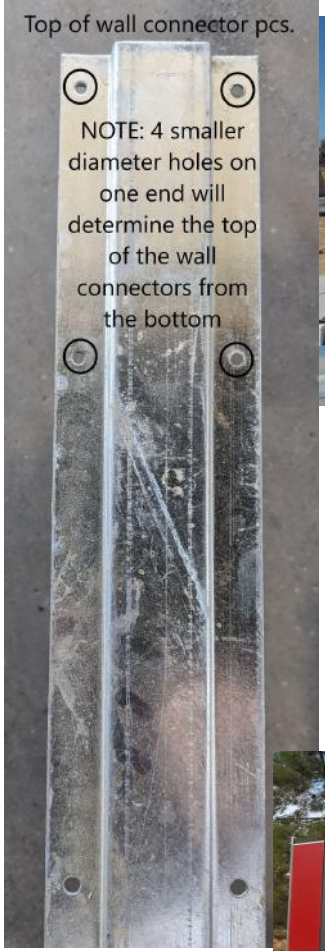
- ❑ Drill w 9/32” Bits
- ❑ 7/16” Socket w drill adapter
- ❑ ⅜” & 5/16” Hex head drive bit
- ❑ Drill with clutch (to not overtighten)
- ❑ Level (preferably with a magnet so it stay on the panel)

Step by Step

Best to begin in a corner - Review plan for panel type in layout

- Set first 2 wall panels in L formation. Be sure they are fully set into and aligned with the base Panel cap that welded to the base channel
- Be sure color/galvanized finishes are facing correctly
- Level both panels and align/level the outside/inside wall connectors
- Using the existing punched holes in the wall connector pieces drill through the wall panel begin from the upper portion of the panel and install ¼”X1-¼” Carriage bolts with lock nuts. Always nuts to the interior. Recommend to drill install top bolt (3rd hole down) and bottom #14 self driller first.

NOTE! Do not drill or set door jambs on any hinge/swinging doors at this time - these will need to be adjusted and completed when installing doors.
Exception: Door jams on sliding doors can be installed and set at this time with 47” opening.









Step 2 Cont.

Wall Panel Assembly

Step by Step

- Install top panel caps (48” long) and at appropriate location 6” air gap closure
- Installing #14x1/2” Self Drilling screws in holes at top panel caps and use 1/4X1-¼” carriage bolts for remaining holes through wall connectors and 2 at base C channel to complete the wall panel connections.
- Continue both directions using wall columns, inside and outside corners to connect the panels.
- Be sure to continue centering the wall panels in the base C caps (there will be approx 1” gap between panels)
- Be sure to know where Feeder Panels and half panels for windows or grill tops are used per plan layout
- **Note: Do not drill/set and hinge/swing door jambs at this time - these will need to be adjusted and installed when installing doors.**

  Exception: Door jams on sliding doors can be installed and set at this time with 47” opening.

- **Note:** During layout note the door swing direction and use appropriate door jam or outside corner with hinges or sliding door guides.







INSTALL TIP: When using self drillers in interior/exterior holes angle one side up slightly and other down slightly so the tip pass each other

Wall Panel Assembly

Step **2A**

(Malibu - 3 sided Run-In structures only)

Tools needed:

- ❑ Drill w 9/32” or 5/16” Bit
- ❑ 7/16” Socket
- ❑ Hammer
- ❑ Level (preferably with a magnet so it stay on the panel)

Step by Step

Best to begin in a corner - Review plan for correct panel type in layout

- Layout all inside/outside corners, door jambs and columns at the appropriate walls. Short wall (102” long pieces) and the tall wall (108” pieces) the end and divider walls will use 104” and 106” accordingly.
- Set first 2 wall panels in L formation. Be sure they are fully set into and ends aligned with the base Panel cap on the base channel
- Be sure color/galvanized finishes are facing correctly
- Level both panels and align outside/inside corner connectors
- Using the existing punched holes in the corner pieces drill at the **3rd hole from the top** through the wall panel begin from the upper portion of the panel and install ¼”X1-¼” Carriage bolts with lock nuts. Always nuts to the interior
- Install top panel cap
- Install #12x1/2” Self Drilling screws in holes to bottom and top panel caps
- Continue both directions using wall column to connect the panels and interior corners at T wall connections.
- Be sure panels are fully seated and panel base cap edges are aligned

Note: Do not drill set door jambs on hinge/swing doors at this time - these will be adjusted and completed when installing doors











Step 2

Wall Assembly

Step by Step

- Install Ventilation Gap Closures above wall panels on end walls and tack room walls. All livestock buildings are designed with open air flow gap in side eves to cut down on ammonia buildup. (Plans will show where closures are installed but are typical on gable ends and all sides of Tack Rooms)

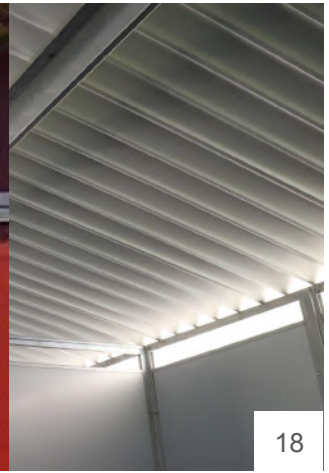
NOTE! These closures must be installed on end walls before Gable Trusses or installed



Final finished appearance:







Step 3 (if Tack Room option included)

Tack Room Ceiling Assembly

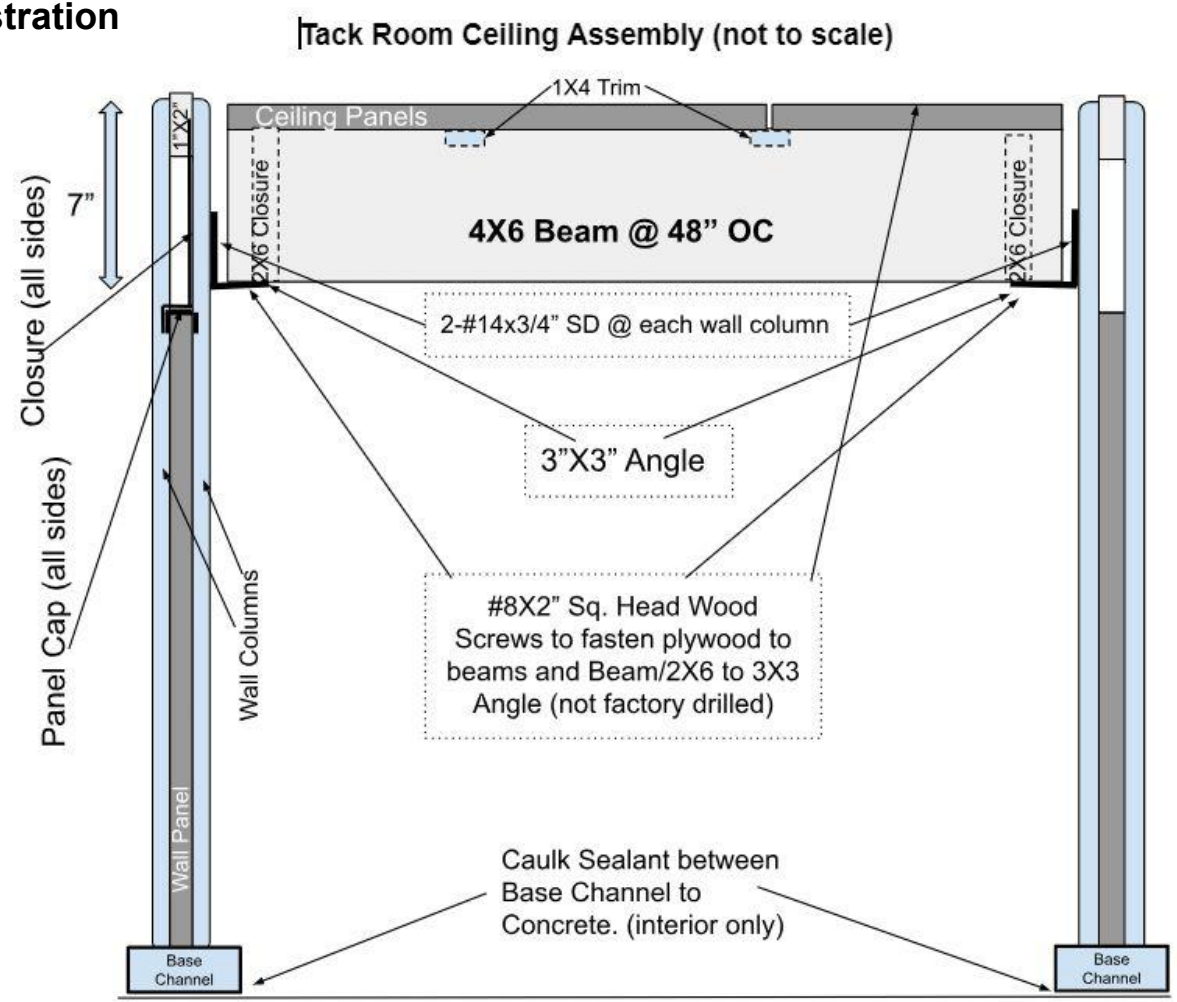
(Must be prior to roof sheeting)

Step by Step

- After all wall panels are complete in tack room walls you are ready for the tack room ceiling.
- Find the 3”x3” metal angles, and the 4x6 beams to determine the direction of each.
- Mount the 3”X3” L angles on the 2 opposing walls with the lip at lower edge pointing in. The ends of the 4x6 beams will rest on these angles. Use self drilling #14 screws at each wall column.
- There will be a 4x6 (or 4X4 on 8’ span) beam against each side wall (perpendicular to the 3”X3” angles) and at 4’ spacing
  Example: a 12’x12’ tack room will use: 4 - 4x6 beams
- Install 4x8 panels over beams with long edge same direction as beams. Install White metal finish facing down and fasten with screws.
- Install 2x6 (or 2x4) blocking above 3”X3” Angle to close in between 4x6 beams
- Install 1x4 Trim at 4x8 panel seams and at midpoint of each panel to provide a 4’x4’ square finished appearance.



Step 3 Illustration



Step 4.

Roof Trusses Assembly

(All Styles)

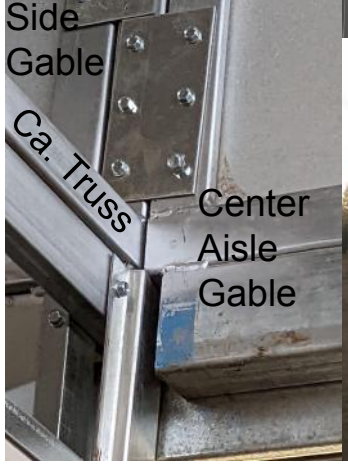
Step by Step

- Install 1X2 tubing on eave exterior walls (low side of roof). Inserts between and 3/16” above the top of wall columns for roofing sheeting to clear wall columns.

Note(On Malibu Barn repeat step above on all walls and skip to step 6)

- Install 1X2 Tubing on Stall Divider Walls (same as the low side of roof)
- Set the end Ca. Trusses (over stall front) in place by Inserting bottom 1x2 member of Ca. Truss into wall columns over stall front.
- Center Aisle Barns: Set center Gable truss first and Use clamps to be sure all fits are tight and center truss is supported by the wall member below. Install connector plates on the inside using #14 self drilling screws.
- Install other Gable Ends forming a T between them. The end of the California Truss will be sit between the gable trusses.
- Use clamps to be sure all fits are tight and install remainder of connector plates using #14 self drilling screws
- Install remainder of Ca Trusses by Inserting bottom 1x2 member of Ca Truss over stall front and space evenly. Be sure to install connector plates on stall side so as not to interfere with the center aisle trusses (Breezeway Barns).









Step 4 Cont.

Roof Assembly

Truss Plates, Clear Span & interior posts

Step by Step

- Install any Posts to support Open Stall front Spans as shown and refer to plans
- Shed Row Barn use 2 truss plates at CA Truss/Gable ends
- RCA & Gable Barns use 4 plates at each connection where Ca. Truss/side/center gables meet





Step 5.

Roof Purlins Assembly All Styles

Step by Step

Refer to your plans for roof C Purlin location

- Install the Purlin mount brackets on the gable end and breezeway trusses.
- Using a stringline Adjust the Purlin support posts on the stall divider walls to the correct height and use 4 - #14 self drillers on any 2 diagonal sides through the telescopic tubes to set the height
- Hang the Roof C Purlins using 4 #14 self drillers on each end to attach the purlin to the support tube/flange.
- Install Overhangs support brackets where needed

Purlin Mount Bracket on gable end



Purlin Mount Bracket on Post



CA Truss to Purlin & Purlin/Purlin Crossover

(must be slipped over from end of purlin)



Purlin support Post

(stall divider wall)



Roof Overhang Support Bracket



Step 6

Center Aisle Truss & Purlins Assembly

Step by Step

- Install Center Aisle Span Truss using #14 self drilling screws on every hole
- Install double C purlins at Roof Ridgeline and any other locations called out on plans. Use Purlin Brackets as shown in step 5
- On Gable Barn be sure center ridge height is set correct so roof plain is straight inline from sidewall to california truss (over stall front) to peak ridge beam



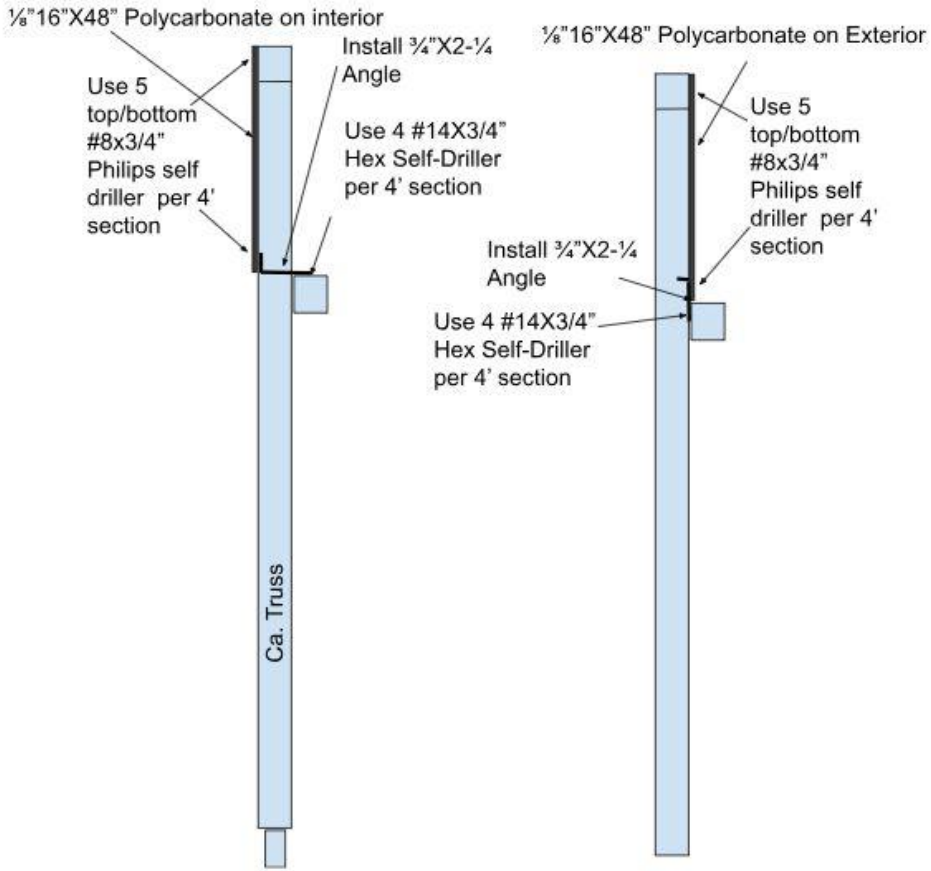




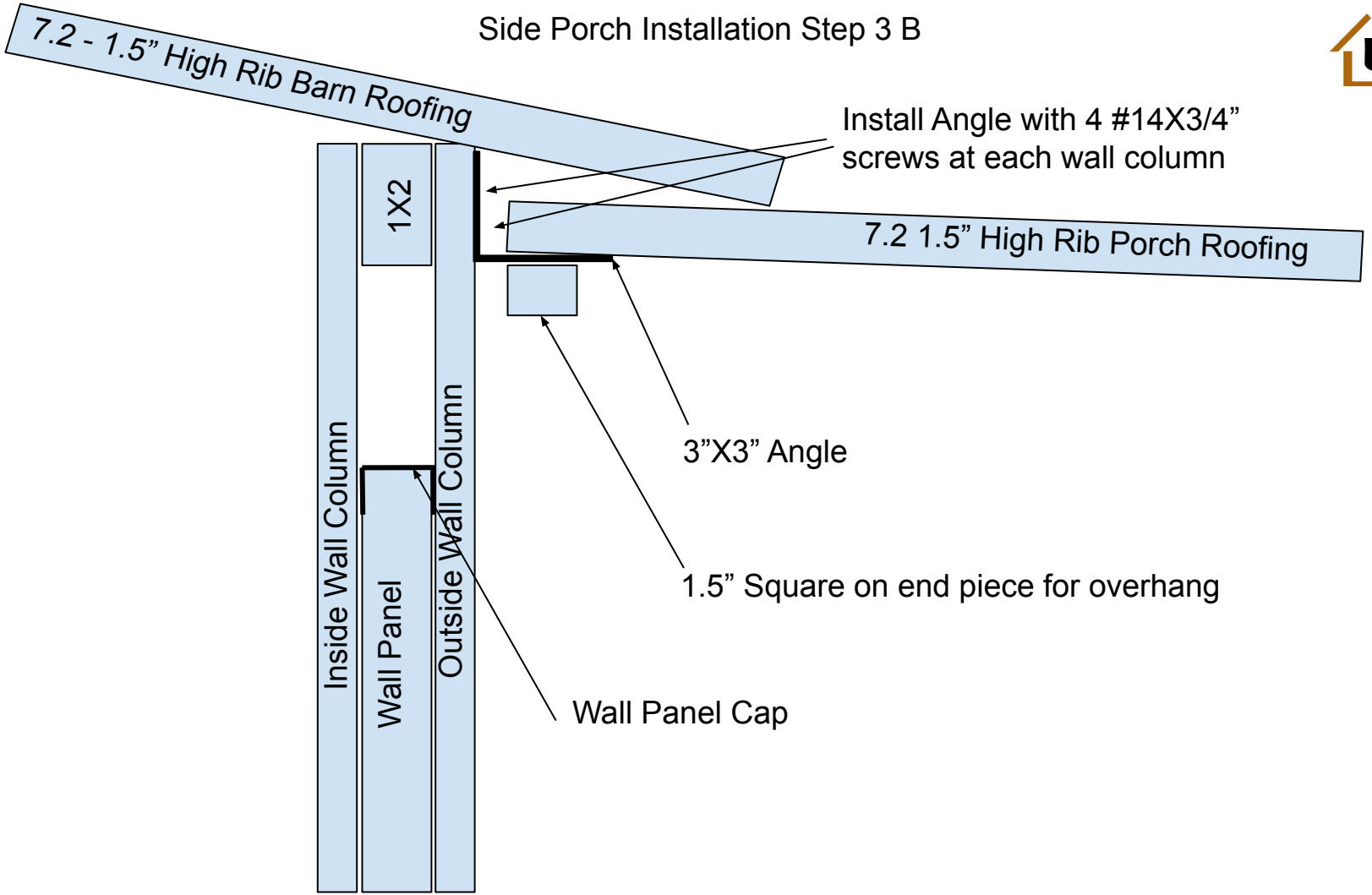
Optional

NOTE:
If installing on the exterior be sure to install closures before upper roof

Field Install Angle and Polycarbonate sheets to close RCA Roof



Side Porch Installation Step 3 B



Step 7 (if Porch option included)

End Porch Assembly

Step by Step

- Set Posts - install end/side beams to insure correct spacing
- Set Ca trusses of porch use ¼”X3.5” bolts to connect the interior Ca. Truss to the Porch Ca truss
- Install purlins and ridge pole
- Drill in and fasten all post concrete anchors







Step 8

Door Install/Assembly



Door open limit screws

Sliding door latch





Step by Step

Exterior sliding doors under roof eaves must be installed before roof sheeting. All other doors may be installed after roof sheeting

Now it is time to set the door jams:

On sliding door the jams may be set at 47” opening Prior to installing doors

- Preset door jams to adequate clearances

Sliding doors

- Find correct door height so 4 wheel trolley bolts will be able adjust the door within tolerances (typical: top of track hangar even with top of wall connector columns)
- Install door track hangers on wall columns using ⅜”X2-¾” bolts going through to interior of stall use ⅜” Lock Nuts
- Hang door using track and rollers provided
- Install max limit opening screws and closing latch on bottom of door track

Swinging doors:

- Measure/set door jambs for door clearances. Level Hinge side jamb and use #14 self driller at top and bottom holes. Install door to test clearances. Remove the door so jamb is not stressed and complete the remainder of door jamb fasteners using the same bolt screw pattern as the rest of the wall system.
- Hang door and set latch side with appropriate clearances and drill install bolts on hinge side. Install close and open hardware as provided
- On upper dutch doors Drill ⅝” hole in door jam for pin to latch (pin length will need to be trimmed in the field)



Center Aisle Exterior Sliding Doors

- Install track and hang doors
- Install Rain Guards



Step 8 Cont.

36” Steel Entry Door & other latches Install/Assembly

Step by Step

The steel entry door is the only door that goes inside a 4x8 panel

- Cut base channel at each edge of pre-cut panel door 38” wide opening (must have anchor on each base channel end)
- Install 4X4 posts on each side and 2x4 across the top flush with the edge of the panel opening. Use 2” wood screws through the wall panel from the exterior. Keep them close to the panel edge so trim covers them.
- Set/Install entry door per manufacturers specs with the exterior jamb flush with the outside of the wall panel.
- Cut Exterior galvanized trim material to size and install
- Install door knob, latches as provided



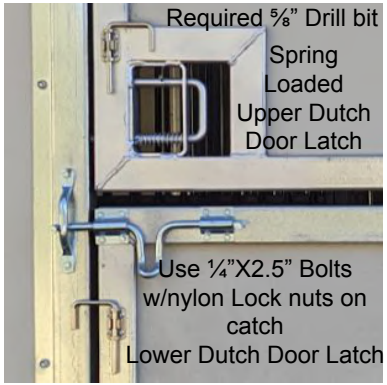
Feeder Door Latch



Open Door Drop Latch

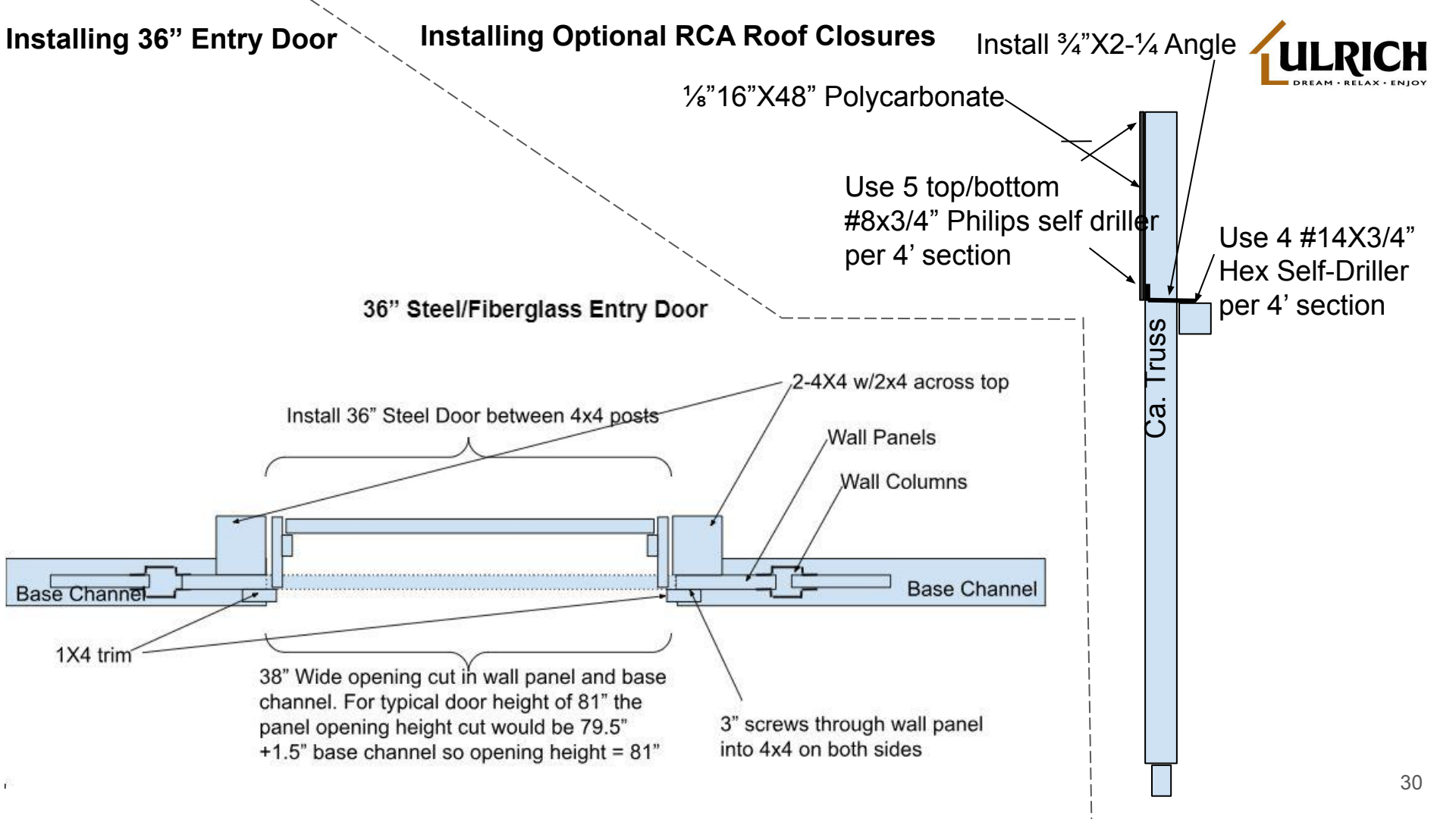


Upper Lower Dutch Door Latches



Installing 36” Entry Door

Installing Optional RCA Roof Closures



Step 9.

Installing Steel Barn Roofing

NOTE: If due to whether you choose to install roof sheeting prior to completing interior items, You must at a minimum install tack room ceiling and all exterior sidewall doors before roof Sheeting!

Heavy Duty 26 GA Mega Rib Roofing

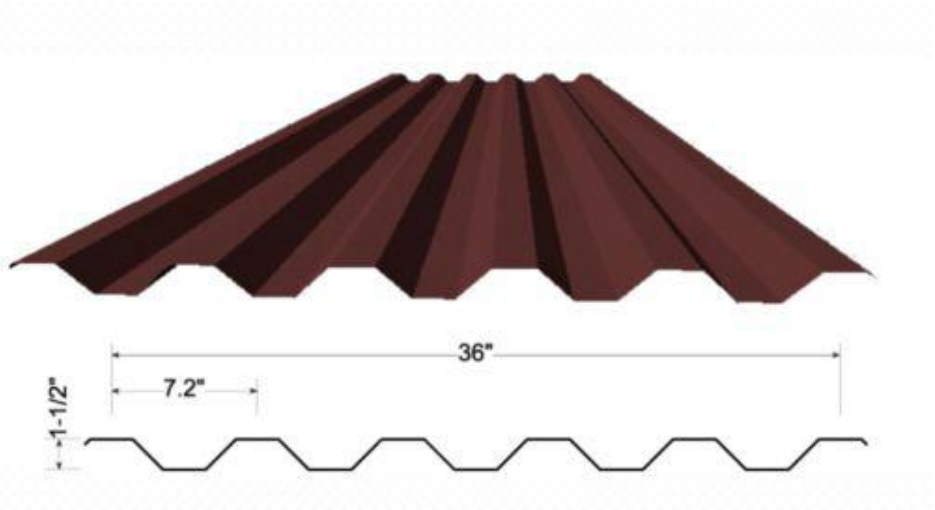
Material: Galvalume (Zincalume) or Galvanized

Rib: 1 1/2" Rib height, 7.2” centers

Gauge: 26 gauge standard; (24 gauge and 22 gauge available)

Finish: Standard availability in SMP or special order for Kynar /Hylar.

Trim/Flashing: Custom Trim with same Finish as roofing (Downspouts Galv finish to match barn frames)



To download Full Roofing Install manual go to:
https://www.ulrichhorsebarns.com/easy-assembly/

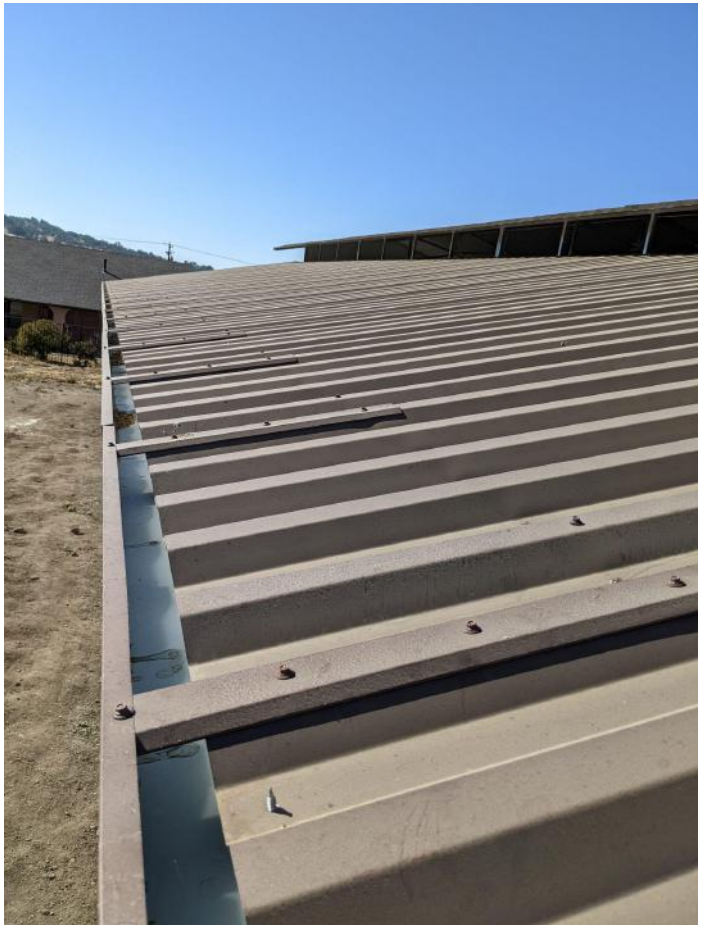
Roofing Installation

Step 9. Cont.

Install Metal roofing panels with screws provided

- The roofing screws will be fastened into the corner of framing members. To help locate these apply pressure to the overhang so you can see the exact location to place the screws.
- Gutter straps get installed at max 36” spacing. (If in high snow country it is recommended to install Snow Guards -not included - to protect your gutters)
- The rear lower gutter lip get fastened from the bottom
- Use butyl tape on all seams over tack rooms or future living quarters





To download Full Roofing Install manual go to: https://www.ulrichhorsebarns.com/easy-assembly/

Step 10

Installing Rain Gutters and Roof End Trim

- Roof end trim
- Rain Gutters
  - Rain Gutters supports are installed on top of the rib at each sheet seam overlap
- Downspouts (Standard Galvanized)



Note: No Trim on lower edge of Center Aisle Roof Sheeting





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Assembly of Additional Options

Installing others options

- Roof Closures
- Window Guards
- Sliding Shutters
- Feeders
- Windows in Raised Center Aisle











Installing Optional Wood Roof Deck

- **Wood Deck Roof For Tile/Slate/Shingles**

This option deletes rain gutters includes a 2x6 fascia board and increase the roof load bearing capacity -

- Purlins are 24” on center
- Self drilling pan head screws are used in attaching plywood





Do It Yourself Installation:

Time Lapse of a 2 Stall + Tack Room w8’ porch Shed Row installed in 2 - 8 hour days by a 4 man crew. A typical barn assembly goes fairly quickly beginning with the base channel assembly on the concrete foundation.

Go to Ulrich Horse Barns Youtube Channel or type in: **https://www.youtube.com/watch?v=656N9QBoK_c**



Ulrich

Product Training

Steel Barn Warranty

Wall Panel Paint Warranty

CONTINENTAL COATINGS INC.

Supra™ SMP
20 – Year Limited Warranty

July 1, 2020

Continental Coatings Inc. (CCI) and Yung Chi Paint and Varnish Mfg. Co. Ltd. (YCP) are pleased to extend this twenty (20) year limited warranty agreement for their **Supra™ SMP** Silicone Modified Polyester system supplied and marketed globally under the Continental Coatings **Supra™**, YCP (Yung Chi Taiwan) and Rainbow brand names to the herein named metal building component manufacturer:

CUSTOMER / SAMPLE

The Continental Coatings **Supra™ SMP** Silicone Modified Polyester system when factory applied with primer and backer over properly cleaned and chemically treated HDG Steel (G-90/G-60), Aluminum/Zinc Coated Steel, Galfan®, and Aluminum per Continental Coatings or Yung Chi Product Data Sheet specifications will meet the following long term warranted performance criteria:

Warranted Performance	Warranty Coverage
A. Coating will not lose adhesion, flake, check, chip or peel. (Coverage excludes slight cracking or crazing that may occur on roll-formed or break press bends during fabrication).	20 Years
B. Fade or change color in excess of five (5) E units when calculated in accordance with ASTM D2244 for vertical installations and seven (7) E units for non-vertical installations. Color change is to be measured by comparing an unexposed retain panel to the exposed painted surface after removal of dirt and oxidation. It is understood that fading or color changes may not be uniform if the surfaces are not equally exposed to solar radiation and elements.	20 Years
C. Chalk in excess of a numerical rating six (6) for vertical and six (6) for non-vertical applications when measured in accordance with the standard procedures specified in ASTM D-4214 for a period of 25 years from the date of installation.	20 Years

This warranty is subject to the following conditions and limitations as stated in this agreement herein.

1. The Customer shall maintain for the applicable warranty time period adequate records to establish identification of coating and metal product involved in a warranty claim including: coating batch number, dates of coating application, quality control records, and date of coated metal installation. Customer further agrees to provide access to product for inspection as requested and assist as necessary in product failure analysis and cause identification.
2. CCI's sole liability and responsibility extends only to the direct cost of refinishing or replacing failed coated metal. CCI reserve the right to approve remedy option and qualified refinishing or replacing contractor. Warranty for any refinished or replaced product shall be only for the remainder of the warranty period applicable to the original coated product. In no event shall CCI be liable under any theory of recovery, for any direct, indirect, special, punitive, incidental, or consequential damages in any way resulting from the purchase of a coated product or from any possession or use made of the coated product.
3. Claims under this warranty must be submitted in writing within forty-five (45) days of discovery of the warranted performance failure and CCI requires the opportunity for site failure inspection and investigation. Claims on installations involving mixed painted metal sourcing are subject to immediate denial. CCI also reserves the right to solely evaluate and determine its obligation under the terms and conditions of this limited warranty.

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www.ContinentalYCA.com

4. This limited Warranty is restricted to coating failures resulting from natural weathering and will not cover metal substrate failure or damage or failure of product attributable to:
   a) Acts of God, falling objects, Fire, Explosions, external forces or any other similar or dissimilar physical damages
   b) Exposure to aggressive, corrosive, or other harmful fume atmospheric conditions
   c) Standing water or extended salt spray exposure
   d) Improper substrate treatment, defective metal or defective metal fabrication and/or installation
   e) Improper storage or installation that allows contact with animals and/or animal waste
   f) Improper cleaning or installation maintenance
   g) Improper storage or installation of product within 1500 meters of seashores.
   h) Improper packaging, handling, shipping, processing and/ or installation.
5. This warranty covers product made by Continental Coatings Inc. (CCI), Yung Chi Paint and Varnish Mfg. Co. (YCP), and Yung Chi America (YCA) only and furthermore applies only to standard and approved CCI market colors. Special colors and/or exotic matches may not be eligible for full performance warranty coverage. All warranty claims need to be submitted in writing to Continental Coatings Inc., 10938 Beech Ave., Fontana CA 92337.
6. Warranty coverage is only applicable to coating that has been applied to substrate within nine (9) months of shipment from CCI or YCP, unless CCI or YCP inspects coating and agrees in writing to extend the nine (9) month time period. Performance warranties also only applicable to properly applied coating per published Product Data sheets by CCI or YCP pre-approved qualified coater. Proper installation maintenance and cleaning, including a documented annual building wash and fresh water rinse, are required to maintain warranty coverage. Furthermore, these performance warranties apply only to product supplied for end use building applications located in the Continental United States, Alaska, and Canada.
7. CCI reserves the right to terminate this agreement at any time upon thirty (30) days prior to notice, except with respect to any product, which already has shipped to Customer or coater.
8. Except for stated performance warranty coverage herein, CCI and YCP MAKE NO OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING AND IMPLIED WARRRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE, and WITH RESPECT TO ANY OTHER COATING PRODUCT.
9. This limited warranty supersedes any and all other warranties of performance, expressed or implied, by CCI or affiliates. Any modifications, additions, or adjustments made to this warranty must be officially added as a signed written amendment. This limited warranty is nontransferable and non-assignable without written approval and authorization and is extended to Customer alone and may not be modified, extended, or enlarged by any representative of CCI or intermediate salesman or agent.

IN WITNESS WHEREOF, Continental Coatings Inc. and Manufacturer have executed this agreement on this day and year as set forth below.

SAMPLE

Continental Coatings Inc.	Customer
By: _____	By: _____
Name(Print): _____	Name (Print): _____
Title: _____	Title: _____
Date: _____	Date: _____

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Roof Panel Paint Warranty

Choose CentralGuard® for the best protection and a lifetime warranty.

CentralGuard is our specific combination of everything that goes into making the highest-quality metal panels. Available on our Prime panels, the CentralGuard name guarantees that you have the best protection and a lifetime paint warranty.

Choose Prime for the perfect balance of fade protection, rust blocking, and dent resistance. Upgrade to Ultra for projects that demand the ultimate dent resistance.

7.2 (36" Coverage)



7.2 (28.8" Coverage)



	THRIFTY	OUR BEST SELLER! PRIME CentralGuard	ULTIMATE DENT RESISTANCE ULTRA CentralGuard
FADE PROTECTION			
Paint Warranty	20-YEAR	LIFETIME	LIFETIME
Paint Thickness	THIN .70 mil	THICKER 1.0 mil	THICKER 1.0 mil
Fade Warranty	–	30-YEAR	30-YEAR
Fade Protection	✓	✓	✓
RUST BLOCKING			
Advanced Rust Blocking	–	✓	✓
Perforation Warranty	–	20-YEAR	20-YEAR
Substrate Thickness	1.12 mil	1.60 mil	1.60 mil
DENT RESISTANCE			
Advanced Dent Resistance	–	✓✓	✓✓
Steel Thickness	THIN	THICK	THICKEST
Steel Gauge	26 ga.	26 ga.	24 ga.
INSTALLATION			
Purlin Bearing Leg	–	✓	✓
COLOR AVAILABILITY			
7.2 - 36" coverage	–	Brilliant, Burnished Slate, Charcoal, Galvalume, Gray, Light Stone	Galvalume
7.2 - 28.8" coverage	–	All colors	–

For more warranty information visit: https://www.centralstatesmfg.com/layers-of-protection/

To download Full Roofing Install manual go to:

https://www.ulrichhorsebarns.com/easy-assembly/



The Ulrich Steel Barn Warranty

ULRICH
DREAM · RELAX · ENJOY

Ulrich Horse Barns LLC warrants to the original purchaser, that your Ulrich Horse Barns LLC product is free of defects in material and workmanship upon delivery, and will repair or replace any components that do not provide reasonable service under normal use, for a period of three (3) years from the date of purchase. Correction by repair or replacement of materials or workmanship in your Ulrich Horse Barns LLC product, which our examination shall disclose to our satisfaction to be defective, shall constitute fulfillment of all liabilities of Ulrich Horse Barns LLC under this warranty. In order for this warranty to be valid, finish grade must be a minimum of 4" below any steel and bedding shall be maintained below concrete top edge; on all products an annual preventive maintenance completed for all hardware, proper replacement of roofing damage caused by hail, wind or other Acts of God in a timely manner, and ensure all drainage around product ensure appropriate drainage and that all water sprinklers do not expose Product to irrigation water. Ulrich Horse Barns LLC shall not be liable for any installation or reinstallation costs. Furthermore, if Product is moved from its original location the warranty will be null and void.

The warranty printed above is the only warranty applicable to this purchase. ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE HEREBY DISCLAIMED. Ulrich Horse Barns LLC SHALL HAVE NO LIABILITY FOR PUNITIVE, INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES, INCLUDING BUT NOT LIMITED TO DAMAGES TO CONTENTS OF YOUR Ulrich Horse Barns LLC PRODUCT AND LOST PROFITS. THE TOTAL LIABILITY OF Ulrich Horse Barns LLC UNDER THIS WARRANTY, IS LIMITED TO THE ORIGINAL PURCHASE PRICE OF YOUR Ulrich Horse Barns LLC PRODUCT.

Ulrich Horse Barns LLC does not assume and does not authorize any other person to assume for it any other liability in connection with the sale of this Ulrich Horse Barns LLC product. This warranty shall not apply to any Ulrich Horse Barns LLC product or any part thereof which has been damaged by fire, flood, water, earthquake, earth movement, hail, wind, salt, chemicals, mineral block, adverse weather conditions, vandalism, theft, act of God, accident or other event, or a casualty which is customarily covered by homeowners' insurance or umbrella insurance.

The warranty does not cover damage caused by abuse, misuse, alteration, neglect, or improper maintenance. Ulrich Horse Barns LLC makes no warranties whatsoever with respect to accessories or parts incorporated into your product where the supplier or manufacturer of those materials has warranties on such materials which exceed the warranty set forth above. Ulrich Horse Barns LLC assumes no liability there under and the Buyer must assert any claim under such warranties against such supplier or manufacturer. The terms "Original Purchaser" and "Buyer", as used in this warranty, shall mean that person for whom the Ulrich Horse Barns LLC product is originally shipped to. This warranty shall apply only within the boundaries of the Continental United States. The warranty is fully transferrable to a new owner as long as the building is in its original location and the Original Purchaser notifies Ulrich Barn Builders Of California, Inc in writing within 60 days of such transaction by mail addressed to: Ulrich Horse Barns LLC, Attn: Warranty Transfers, PO Box 2797 Cleburne, CA 76033.

The Buyer acknowledges that no other representations or warranties were made to or relied upon by him or her with respect to the quality or function of the goods herein sold.

Claims under this warranty must be made prior to the expiration of the warranty and within sixty (60) days after the defect is discovered and must be made to Ulrich Horse Barns LLC by calling 817-242-6097.

Some states do not allow limitations on how long an implied warranty lasts, and/or do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations may not apply to you. This warranty gives you specific legal rights, and you may also have other rights, that vary from state to state.

The Ulrich Steel Barn Wall Panel Warranty

Our Guarantee to You For 50+ Years - Since 1972

