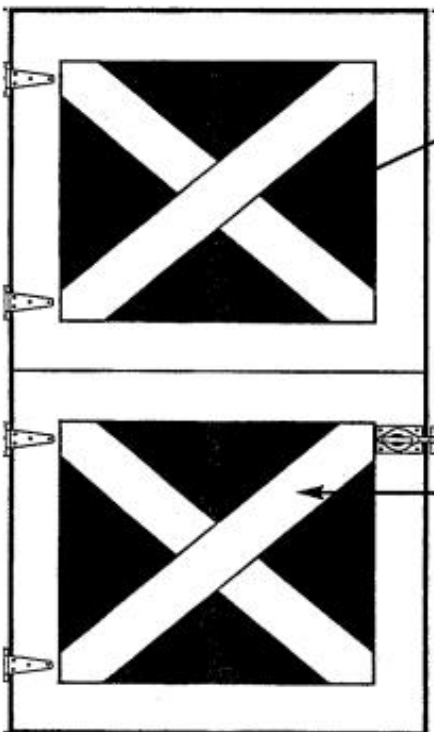




## DUTCH DOOR

### DUTCH DOORS



**INTERIOR BACKSIDE  
IS ALWAYS WHITE**

**EXTERIOR VIEW DOOR  
PANEL COLOR**

Ash Gray, Beige, Black, Brite Red, Brite White, Brown, Burgundy, Burnished Slate, Charcoal Gray, Colonial Red, Dark Blue, Emerald Green, Forest Green, Ivory, Light Gray, Ocean Blue, Patina Green, Prairie Wheat, Pinewood, Red, Slate Blue, Tan, Teal, & White

**FRAME & CROSSBUCK  
COLOR**      White

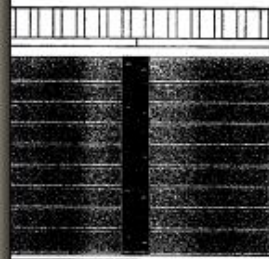
**CHOOSE THE COLOR  
COMBINATION THAT FITS  
YOUR BUILDING NEEDS**

- 16 gauge steel crossbuck and four-piece perimeter frame components are powder coat painted after six stage wash. Shipped with galvanized hardware package that includes galvanized strap hinges, doors, barn latch, barrel bolt, catch kit, and assembly hardware.

- An economical system that can be assembled in the field.

**SKU # 156-8279**

Rough Opening 48-7/8" x 87"

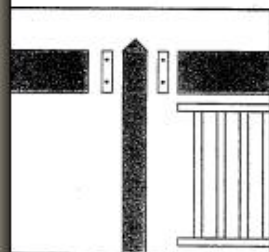


- Adds extra strength by joining boards together to form a solid wall.
- Top-formed to eliminate sharp edge.
- Fasteners included.
- 45" length.

Can be Direct Shipped.  
See Page 60 for pricing information.

## HORSE STALL WALL BRACE

	Sku #	Weight
Black Powder	156-8156	5 lbs.

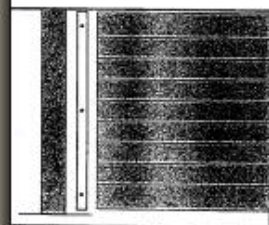


- Used above the grill.
- Connects wood header to support post.
- Fasteners included.
- Accepts 1-1/2 Material
- 6" length.

Can be Direct Shipped.  
See Page 60 for pricing information.

## HORSE STALL HEADER CHANNEL

	Sku #	Weight
Black Powder	156-8172	1 lb.

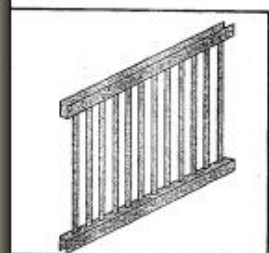


- Provides rapid assembly of wall
- Fasteners included
- Accepts 1-1/2 Material
- 45" length.

Can be Direct Shipped.  
See Page 60 for pricing information.

## HORSE STALL END CHANNEL

	Sku #	Weight
Black Powder	156-8198	4 lbs.

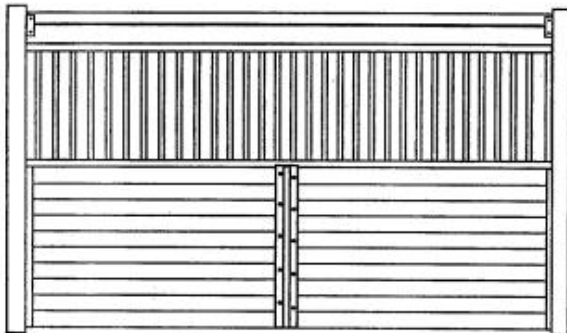


- Top & Bottom U Channels  
Designed for 1-1/2 Material
- 34" high bars, 36" overall
- Pre Assembled, Welded Joints
- 24" or 48" wide panels.

Can be Direct Shipped.  
See Page 60 for pricing information.

## HORSE STALL GRILLWORK

	Sku #	Weight
24" Black Powder	156-8101	15 lbs.
48" Black Powder	156-8127	26 lbs.



**HORSE STALL WALL SECTION**

Comes complete with the following:

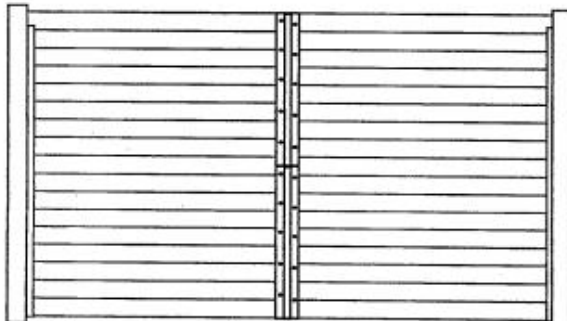
- |   |   |
|---|---|
| <b>10 ft.</b><br>Grillwork Section<br>Includes 2-48" & 1-24"<br>2 - End Channels<br>2 - Header Channels<br>1 - Wall Brace<br>- All Fasteners Required | <b>12 ft.</b><br>Grillwork Section<br>Includes 3-48"<br>2 - End Channels<br>2 - Header Channels<br>1 - Wall Brace<br>- All Fasteners Required |
|---|---|

Additional Wood Materials Required	
<b>10 ft. Wall</b> (11) 2"x6"-10'	<b>12 ft. Wall</b> (11) 2"x6"-12'

• Grillwork bars are 4" on center.

Size	Wt.	SKU #
10 ft.Black Powder	73 lis.	156-7940
12 ft.Black Powder	85 lis.	156-7966

Note: Extra poles may be required depending on stall layout and existing pole spacing.



**HORSE STALL PARTITION SECTION**

System comes complete with the following:

- 4 - End Channels
- 2 - Wall Braces
- All Fasteners Required

Size	Wt.	SKU #
Black Powder	24 lis	156-7995

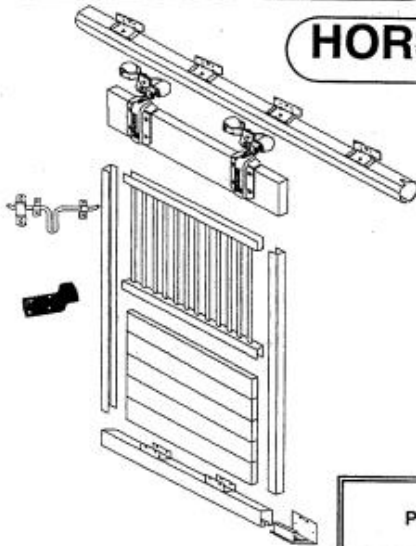
Additional Wood Materials Required (17) 2"x6" equal to desired wall length
---

Note: Extra poles may be required depending on stall layout and existing pole spacing.

## HORSE STALL DOOR PACKAGE

System comes complete  
with the following:

- 1 - 8' Door Track
- 2 - Vertical "U" Channels - 16 ga.    2 - Trolley Hangers
- 1 - Door Latch    1 - Door Stop    1 - Door Guide
- Grill welded with bars 4" on center
- All Fasteners Furnished
- Door designed to use one sheet of 3/4" plywood cut in half for bottom section or standard lumber. Treated 2"x6" lumber can be used as illustrated.
- Fasteners used to secure wood are supplied and all holes pre-punched for rapid assembly.



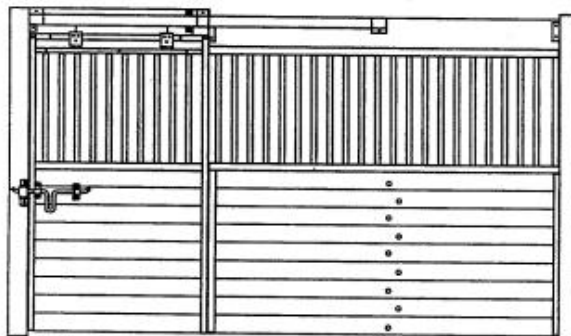
Size	Wt.	SKU #
Black Powder	100 lis.	156-8017

**Additional Materials Required** - 1 pc. 4'x8'x3/4" Sheet of Plywood Halved (smooth on one side) Cut 2 pcs. 48"x46 1/2" & (1) 2"x6"-4' or (10) 2"x6"-4'.

## HORSE STALL DOOR & WALL SECTION

System comes complete  
with the following:

- 1 - Door package with Track and Hardware
- 2 - Grillwork Sections  
10' front includes 1-24" & 1-48"  
12' front includes 2-48"
- 2 - End Channels
- 4 - Header Channels
- 1 - Wall Brace
- All Fasteners Required
- Door dimensions are 48" wide, 87 1/2" high. Overhead clearance must be at least 94" to accommodate the door, trolley, and track. Grillwork 4" on center.



### Additional Materials Required

**Door:** 1 pc. 4'x8'x3/4" Sheet of Plywood  
& 1 pc. 2"x6"x4'  
or 10 ea. 2"x6"x4'

### Wall:

<b>10' front</b>	<b>12' front</b>
(9) 2"x6"-6'	(9) 2"x6"-8'
(1) 2"x12"-10'	(1) 2"x12"-12'

Note: Extra poles may be required depending on stall layout and existing pole spacing.

Size	Wt.	SKU #
10 ft. Black Powder	125 lis.	156-7898
12 ft. Black Powder	137 lis.	156-7911



## Front Wall System Assembly

**Step 1.** Install end channels (part 1) on the corner posts and center post. End channels should be centered on the inside surface of the corner posts and flush with the front surface of the center post, as shown in the Assembly Drawing. All channels should be placed 1½" above the floor surface and anchored to the posts with 3" screws supplied.

**For solid wood walls,** fasten 2 end channels to each post, one directly above the other.

**For walls with grills,** fasten only 1 end channel at the bottom of each post.

**Step 2.** You are now ready to install the wall lumber. Slide the first board down to the bottom of the end channels with 1½" remaining above the floor. This helps to keep the lumber dry. After the bottom board is located and leveled, anchor it in place with the 1¼" screws supplied. Rubbing soap on the inside surfaces of the end channels will provide lubrication for easier assembly.

**For solid wood walls,** continue installing all remaining wall boards and secure in place with the 1¼" screws supplied. Complete installation by adding two wall supports vertically, one above the other, and center laterally on the inside wall.

Secure with the 1¼" screws supplied.

**For grillwork walls,** continue installing wall boards. Board should protrude 1" above top lower end channels. Note: It may be necessary to rip one of the 2x6 boards for proper wall height. Finally, install one wall support (part 3) below the grillwork.

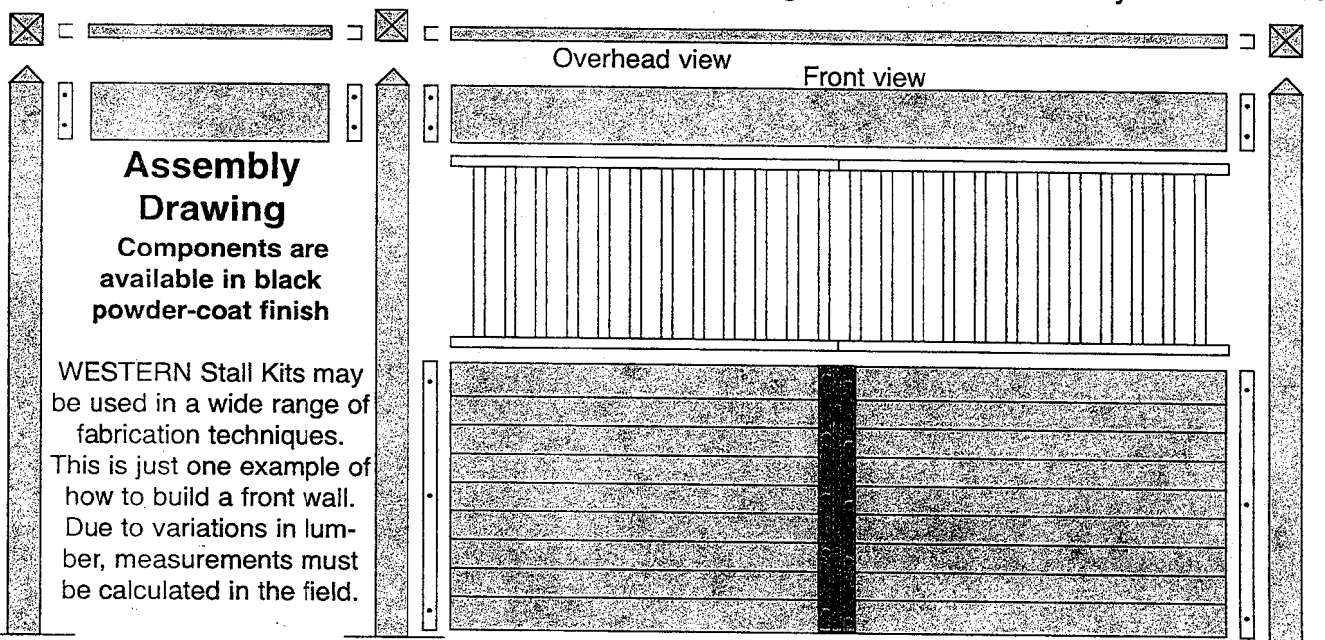
**Step 3.** Using the 3" screws supplied, install two 6" header channels (part 2), one on the corner post and one on the center post above the top of the front wall board.

**Step 4.** The grillwork bars are welded in the channels at the factory. To assemble, place the Grillwork Assembly over the wall boards and press down until the bars come into contact with the lumber.

**Step 5.** Slip the header board (2x12) into the header channels installed in step 3, and slide down until it rests firmly on top of the bars installed in step 4.

**Step 6.** At this point, the remaining 1¼" screws should be installed in the header channels and the upper and lower bar.

**Step 7.** Using the screws furnished, install the wall supports vertically and centered laterally on the inside of the wall. A solid wood wall requires 2 braces, one directly above the other, while a grillwork wall needs only one brace below



## LUMBER REQUIREMENTS

The first step in building your stall is to decide on the finished dimensions you desire, which determines the lengths of lumber required. The following specifications cover the lumber requirements for each wall model. Lumber listed is for 12' wide walls. Should your needs be different, just change the lumber lengths accordingly. Treated lumber is recommended if using 2x6x12'. Lumber from front wall can be used for door bottom rather than plywood.

### Front Wall with Grillwork and Door:

- 1 pc. 3/4" x 48" x 96" plywood (smooth 1 side)  
- for bottom half of sliding door.
- 1 pc. 2x6 x 48" door header board
- 9 pcs. 2x6 x 96" wall boards
- 1 pc. 2x12 x 144" track board
- 2 pcs. 2x2 x 36" door channel filler

### Solid Front Wall with Door:

## Front Wall System

Door dimensions are 48" wide, 86" high. Overhead clearance must be at least 94-1/2" to accommodate the door, trolley, and track. System comes complete with the following:

#### Grillwork sections:

- 10' front includes 1 - 24" & 1 - 48"
- 12' front includes 2 - 48"
- 2 End channels
- 4 Header channels
- 1 Wall Brace Assembly Screws

## Side Wall System

System comes complete with the following:

#### Grillwork sections:

- 10' sidewall includes 2 - 48" & 1 - 24"
- 12' sidewall includes 3 - 48"
- 2 End channels
- 2 Header channels
- 1 Wall Brace Assembly Screws

## Partition or Rear Wall System

System comes complete with the following:

- 4 End channels
- 2 Wall Brace Assembly Screws

- 1 pc. 3/4" x 48" x 96" plywood (smooth 1 side)  
- for bottom half of sliding door.
- 1 pc. 2x6 x 48" door header board
- 9 pcs. 2x6 x 96" wall boards
- 1 pc. 2x12 x 144" track board
- 2 pcs. 2x2 x 36" door channel filler
- 11 pcs. 2x6 x 144" wall boards

### Solid Side Wall:

- 17 pcs. 2x6 x 144" wall boards

Typical corner posts are standard 4x4 lumber. Five (5) posts are required for the first stall and three (3) additional posts for each stall thereafter, when constructed side-by-side. *Note: All 4x4 posts should be 8' in length above the ground. Longer posts are required if they are to be anchored in the ground.*

