



# Dutch Doors



**System Equine**

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[SystemEquine.com](http://SystemEquine.com)

## Introduction

The purpose of a Dutch door is to keep animals either in or out of your barn while allowing light and air to filter through the open top. North American temperatures change drastically throughout the year, causing barns to shift and doors to warp. We have created a premium door that includes a heavy duty steel door frame to help minimize this sagging and warping.

Choose from a hot-dipped galvanized finish for longevity or from many colour choices in a powder-coated finish to match your barn's trim or steel siding. Heavy duty hardware and adjustable hinges compliment these doors and are built to last.

Choose a single Dutch door for your paddock entrances and man doors, and Double dutch doors for your larger openings where horses, people, and machinery travel through. Don't forget to check out our Dutch windows for even more ventilation in your stalls.

We manufacture the heaviest, most durable door in the industry. The entire door system including the frame is galvanized for longevity. All powder-coated doors and jambs are pre-galvanized and then powder-coated. The heavy duty adjustable hinge system has a CNC machined stainless hinge bolt with a Delrin bushing pressed in (see right) so you can adjust your door hinges at any time if there is movement. The added strength of the 12 Ga design gives these doors the strength to handle everyday abuse along with limiting any twisting and warping. Our door jamb is shipped in three pieces and is easily fastened to any opening.



Unique to our Dutch doors are the full commercial steel jambs (see left). They provide strength for shifting barns to keep your doors hanging straight and level at all times. If something does move, you have full adjustment both in and out from the frame as well as up and down on the ends of the doors. Integrated stops for the doors with weatherstripping helps to seal out the elements. Half steel jambs are backed by 2x6 wood. You get the same features as the full jamb doors with the cost savings of half jamb doors.

### Details:

- Welded for strength and durability
- Complete door with steel jam that resists warping
- Heavy duty latches
- Adjustable hinge system
- Accepts nominal 2x6 lumber
- Custom sizes available
- Powder-coated paint or hot-dipped galvanized finish
- Wood not included

### Add-on options available:



Window grills



1" Thermoseal glass with or without muntins (shown with)



FRP inserts (white, can be painted any colour) or steel cladding (available in 25 colours)



Crossbucks on both sides

## Double Dutch Doors

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### Premium Double Dutch Door

**Includes:** Steel door and jam, four crossback skins, adjustable hinges welded on, latches, all nuts, bolts, and screws to assemble

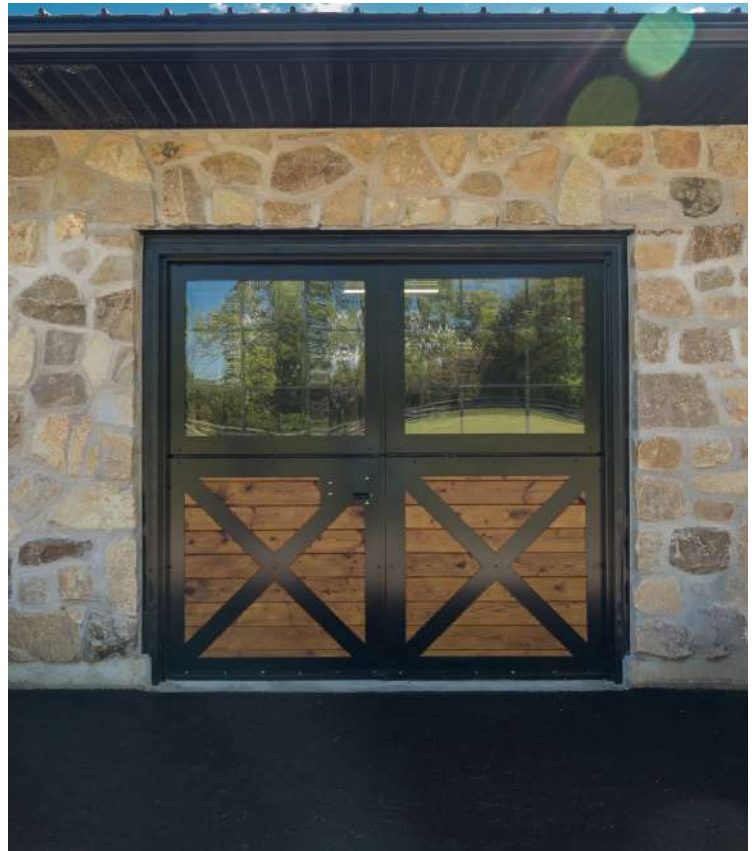


### Premium Double Dutch Door with Windows

**Includes:** Steel door and jam, two crossback skins, adjustable hinges welded on, latches, all nuts, bolts, and screws to assemble, 1/4" tempered glass installed into doors

## Pictures

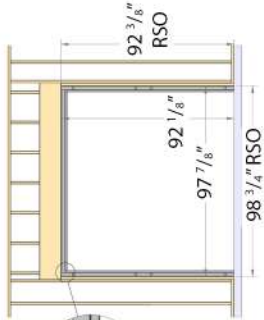
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# DOUBLE DUTCH DOOR

## Calculating the RSO

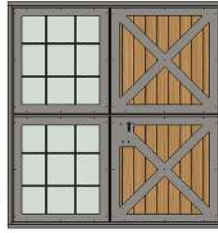
The Rough Size Opening (RSO) in the wall should allow 1/4" on either side of the door frame for shimming and 1/4" at the top as well. RSO will be 1/2" wider and 1/4" taller than the frame.



## Optional Window Grills

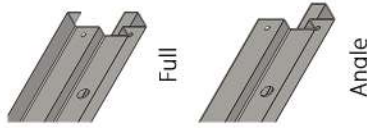


## Optional Muntins

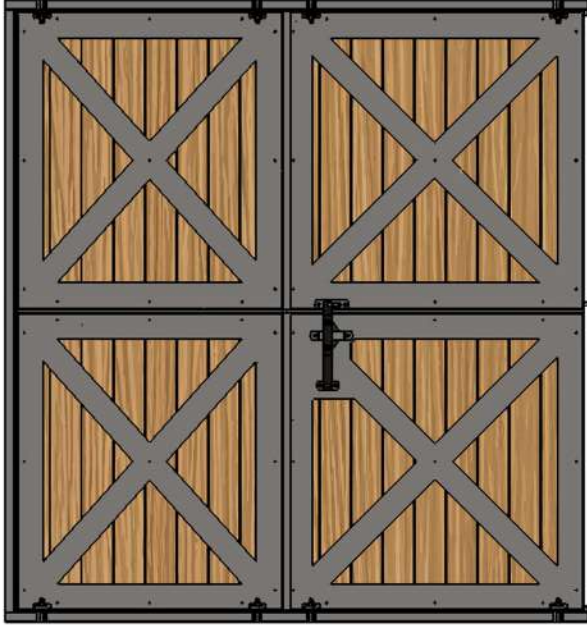


Choose # of lights below (example above has 9 lights per window)

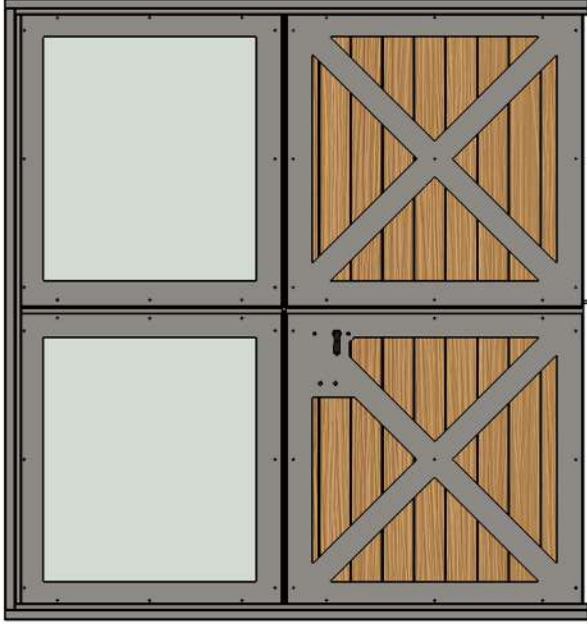
## Jamb



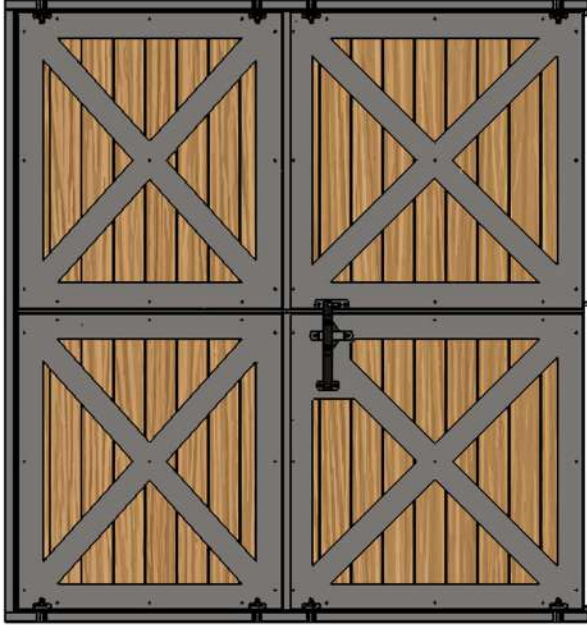
Notes:



## Windows



## Solid



## Swing Direction / Main Door



Swing In / Primary Left  
Qty: \_\_\_\_\_



Swing In / Primary Right  
Qty: \_\_\_\_\_



Swing Out / Primary Left  
Qty: \_\_\_\_\_



Swing Out / Primary Right  
Qty: \_\_\_\_\_



<b>Swing Direction / Main Door:</b>	Swing In / Primary Left	Swing Out / Primary Left	Swing In / Primary Right	Swing Out / Primary Right	<b>Finish:</b>	Galvanized	Custom Powder Coated	<b>Jamb:</b>	Full	Angle
<b>RSO:</b>	98 3/4" W x 92 3/8" H	Custom: _____ W x _____ H	<b>Fill:</b>	T & G Ash	None / DIY	Steel Cladding (25 colours): _____	Ash Infill	<b>Weatherstripping:</b>	1" Door Sweep	2" Door Sweep
<b>Glass:</b>	1/4" Tempered	1" Tempered Thermoseal	<b>Inside Window Grills:</b>	(For doors w/windows)	<b>Door Depth:</b>	(if swing out)	Even with exterior wall	<b># of Lights Per Window:</b>	(For windows w/muntins)	_____
<b>Colour of Muntins:</b>	Black	White	<b>Inside Window Grills:</b>	(For doors w/windows)	<b>Door Depth:</b>	(if swing out)	Deeper than exterior wall by _____"	<b>Example</b>	<b>Example</b>	
<b>Colour of Muntins:</b>	Brown									
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<p><b>DOUBLE DUTCH DOOR</b></p> <p><b>CUSTOMER SIGNATURE:</b> _____</p> <p><b>CUSTOMER:</b> _____</p> <p><b>SALES:</b> _____</p> <p><b>DATE:</b> _____</p>										
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## Single Dutch Doors



### Premium Single Dutch Door

**Includes:** Steel door and jam, two cross-buck skins, adjustable hinges welded on, latches, all nuts, bolts, and screws to assemble



### Premium Single Dutch Door with Windows

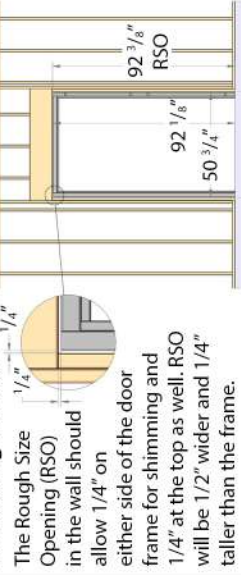
**Includes:** Steel door and jam, one cross-buck skin, adjustable hinges welded on, latches, all nuts, bolts, and screws to assemble, 1/4" tempered glass installed into door

## Pictures



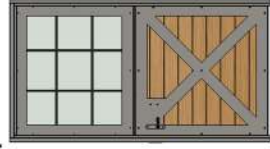
# SINGLE DUTCH DOOR

## Calculating the RSO



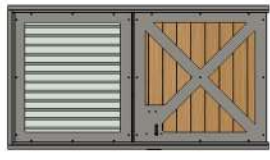
The Rough Size Opening (RSO) in the wall should allow 1/4" on either side of the door frame for shimming and 1/4" at the top as well. RSO will be 1/2" wider and 1/4" taller than the frame.

## Optional Muntins

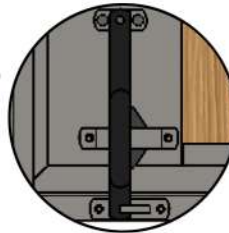


Choose # of lights below (example left has 9 lights)

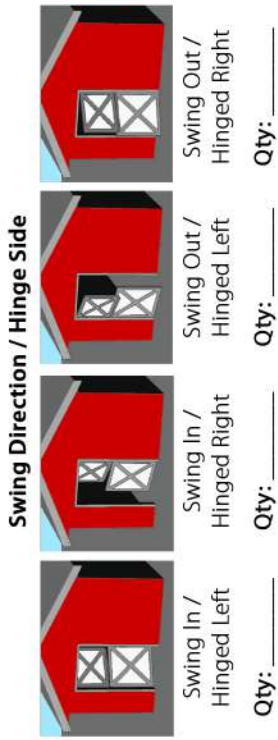
## Optional Window Grill



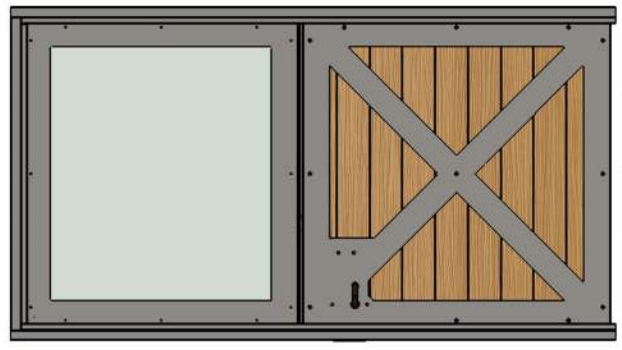
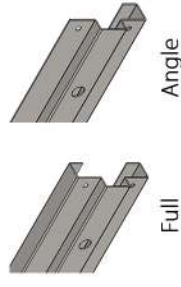
## Iron Grip



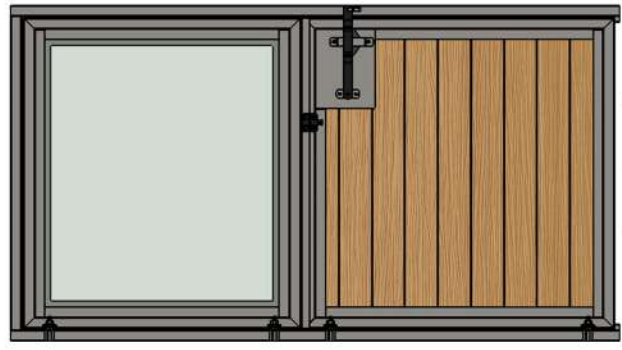
## Paddock Walkthrough



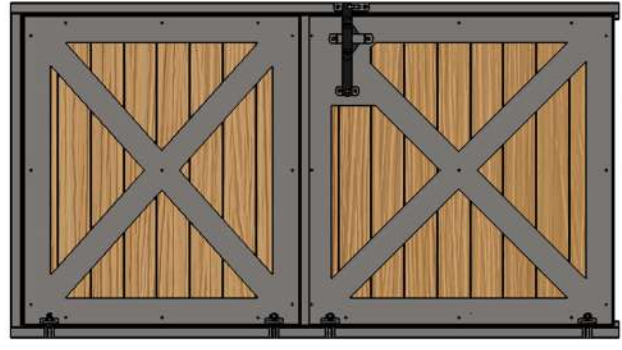
## Jamb



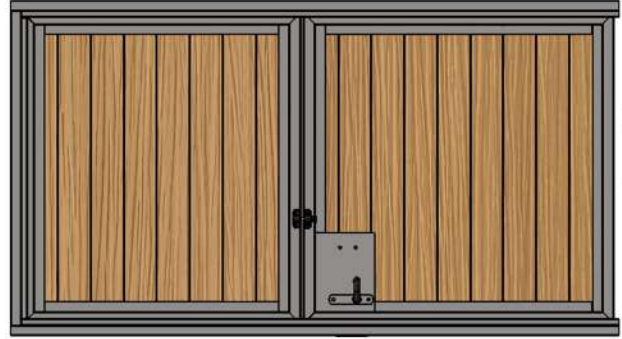
Outside with Windows



Inside with Windows



Outside Solid



Inside Solid

<b>RSO:</b> 51 1/4" x 92 3/8"	<b>Finish:</b> Galvanized / Black Powder Coated Paint	<b>Jamb:</b> Full / Angle	<b>Weatherstripping:</b> 1" Door Sweep / 2" Door Sweep
<b>Fill:</b> T & G Ash / None / DIY	<b>Glass:</b> Custom Powder Coated Paint / 1/4" Tempered / 1" Shatter-resistant Tempered Thermoseal	<b>Window Grill:</b> Black / White / Brown / (For doors w/ windows)	<b>Latch:</b> Iron Grip Paddock Walkthrough
<b>Door Depth:</b> Even with exterior wall / Deeper than exterior wall by _____"	<b>Notes:</b> _____	<b>Customer Signature:</b> _____	<b>Date:</b> _____

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**CUSTOMER:** SINGLE DUTCH DOOR  
**SALES:** \_\_\_\_\_  
**DATE:** \_\_\_\_\_

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REVISED 03/22

## Wood Dutch Doors with Windows

The newest addition to our door lineup is a beautiful wooden Dutch door with a steel frame. Wood doors have the warmth and look of old world charm, creating an inviting entrance into your barn. Our adjustable hinge system lets you adjust the doors on two planes: in and out and up and down, creating more adjustment than any regular door on the market. As you know, doors move and shift with the moisture content in your building, and barns generally shift over time. This door is made with adjustment in mind for a long-lasting door. They are made to withstand the harsh cold of the Northern US and Canada as well as the blistering heat of the south.

- Stained and sealed with exterior grade urethane
- Choice of colours available
- Half inch thermopane tempered glass for the windows
- Tongue and groove insert panels for the doors
- Optional X braces available

