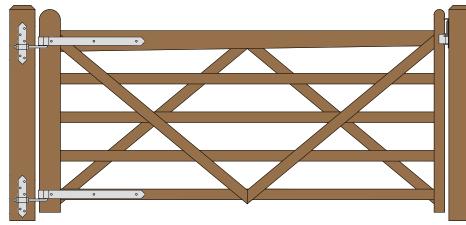
DOUBLE "V" RAIL GATE PLAN Single Gate Configuration - Tapered Top Rail

(8 FOOT WIDE 48" HIGH GATES) REAR EYE HINGES (Product Codes #8324) GATE HUNG BETWEEN POSTS

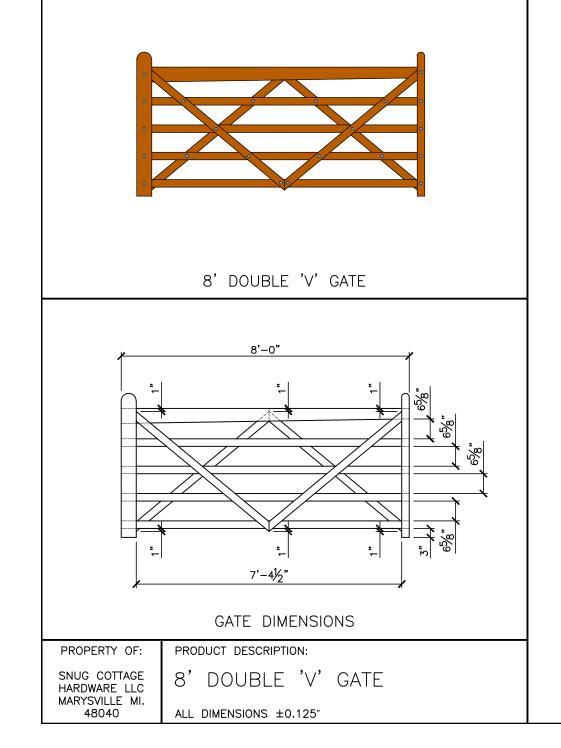


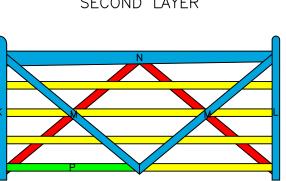
Distance between latch post and gate	A
Width of Gate	В
Distance between gate and hinge post	С
Total distance between posts	D

		Hardware Required						
	Galvanized Finish	Black Powder Coat over Galvanized Finish	Rea	Rear Eye Hinge Advantages				
Hinge Set	8324-S242	8324-S24P	Opens 180 degrees					
	Hinge Set Includes		Incredible amount of adjustment					
	two 24 inch double strap (8324-242 or 8324-24SP)		Easy operation & very strong					
	two mounting plate with 8" adjustable threaded pins (8256-342 or 8256-34P)		Minimal space between gate and pos					
Fasteners included with latches	Latch Options		Dimensions (feet and inches)					
			Α	В	С	D		
Quick Catch (shown above)	4100-3SS	4100-3BSS	1.5"	8'	1"	8' 2.5"		
Spring Latch	8327-002	8327-00P	4"	8'	1"	8' 5"		
Slide Bolt Latch (Flush/ Jamb Mount)	5002-L122	5002-L12SP	1"	8'	1"	8' 2"		
Irish Gate Latch***	8328-002	8328-00SP	1"	8'	1"	8' 2"		
		Lumber Required						
Posts	2 of 8' x 6" x 6" (usually dressed out							
		y 5.5" wide lumber (commonly stocked decking material of			r). We the	en cut down		
		ost of the gate and in the process remove any prefinished	d, rounded	corners.				
Top Rail (tapered)	3 of 8' x 1" x 5.5"							
Rails	2 of 8' x 1" x 5.5" (cut to 2.5" x 8')							
Stiles	3 of 4' x 1" x 5.5" (2 x 5" for hinge side and 2 x 2.5" for latch side)							
Diagonals	1 of 10' x 1" x 5.5" (cut to 2.5" x 5')							
Filler Blocks	use off cuts from other pieces for all	l filler pieces						
		Fasteners Required						
		5.5" and 15 of 2.5" carriage bolts with nuts and washers &						
		er than thickness of gate post (preferred) or 10 of 3/8" lag	g bolts (min	imum of	4" long)			
Optional Gate Hold Back - Use	a 12" Cabin Hook (4270-122 or 4270	0-12SP) if you require a means of keeping the gate open						
*** la sudan ta usa tha luish. Cata l	atab on this gate with its 2 5" atile ve	u will need to cut 2" off the latch bolt - a great option but e	ovtro work	for the a	مئم أميناط			

SNUG COTTAGE HARDWARE

Download includes this materials list, component cutting and layout sheet, tips on installing gate posts, and detailed instructions. For a complete listing of our free gate plans and gate layouts visit hooverfence.com.

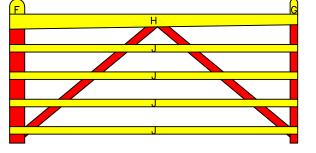




THIRD LAYER

BUILDING STEPS





FIRST LAYER

