



Standard One Way Roof Chart

Building Height = Interior Height + Roof Height (found in corresponding tables)																		
Building Width	6'		7'		8'		9'		10'		11'		12'		13'		14'	
Per Foot Slope	1/4"	1/2"	1/4"	1/2"	1/4"	1/2"	1/4"	1/2"	1/4"	1/2"	1/4"	1/2"	1/4"	1/2"	1/4"	1/2"	1/4"	1/2"
Floor Structure																		
Standard (5.5")	13.25"	14.75"	13.5"	15.25"	13.75"	15.75"	14"	16.25"	14.25"	16.75"	14.5"	17.25"	14.75"	17.75"	15"	18.25"	15.25"	18.75"
Heavy Duty (8.75")	16.5"	18"	16.75"	18.5"	17"	19"	17.25"	19.5"	17.5"	20"	17.75"	20.5"	18"	21"	18.25"	21.5"	18.5"	22"
Skids Removed (4")	12.25"	13.75"	12.5"	14.25"	12.75"	14.75"	13"	15.25"	13.25"	15.75"	13.5"	16.25"	13.75"	16.75"	14"	17.25"	14.25"	17.75"
Floorless (0")	7.75"	9.25"	8"	9.75"	8.25"	10.25"	8.5"	10.75"	8.75"	11.25"	9"	11.75"	9.25"	12.25"	9.5"	12.75"	9.75"	13.25"

Reinforced/Snow-load One Way Roof Slope

Building Height = Interior Height + Roof Height (found in corresponding tables)																		
Building Width	6'		7'		8'		9'		10'		11'		12'		13'		14'	
Per Foot Slope	1/4"	1/2"	1/4"	1/2"	1/4"	1/2"	1/4"	1/2"	1/4"	1/2"	1/4"	1/2"	1/4"	1/2"	1/4"	1/2"	1/4"	1/2"
Floor Structure																		
Standard (5.5")	14.75"	16.25"	15"	16.75"	15.25"	17.25"	15.5"	17.75"	15.75"	18.25"	18"	18.75"	18.25"	19.25"	18.5"	19.75"	18.75"	20.25"
Heavy Duty (8.75")	18"	19.5"	18.25"	20"	18.5"	20.5"	18.75"	21"	19"	21.5"	19.25"	22"	19.5"	22.5"	19.75"	23"	20"	23.5"
Skids Removed (4")	13.25"	14.75"	13.5"	15.25"	13.75"	15.75"	14"	16.25"	14.25"	16.75"	14.5"	17.25"	14.75"	17.75"	15"	18.25"	15.25"	18.75"
Floorless (0")	9.25"	10.75"	9.5"	11.25"	9.75"	11.75"	10"	12.25"	10.25"	12.75"	10.5"	13.25"	10.75"	13.75"	11"	14.25"	11.25"	14.75"



INTERNATIONAL COLD STORAGE
215 E. 13TH STREET, P.O. BOX 425
ANDOVER, KS. 67002

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