





C2411 in sandstone



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COMMERCIAL RIBBED STEEL

2" Thick

Optional Insulation

C2011 / C2011L / C2011S / C2015 / C2015L / C2015S / C2411 / C2411L / C2411S / C2415 / C2415L / C2415S / C2460 / C2460L / C2461 / C2461L / C2470 / C2470L / C2471 / C2471L / C2472 / C2472L / C2480 / C2480L / C2480S / C2481 / C2481L / C2482 / C2482L / C2511 / C2511L / C2511S



Strength and Value

The Haas Commercial Ribbed Steel Series doors are a value-based product that offers the strength of steel in four panel styles and five color choices. All models offer the upgrade of adding energy-efficient insulation panels. Ribbed steel doors are the ideal choice when economy is the prime consideration but a high quality, beautifully crafted product is still a necessity.

COLOR OPTIONS



Polar White



Almond



Sahara Tan



Sandstone



Brown

Note: Not all colors are available on all models. Consult page 25.

OPTIONS

Ribbed Steel Available Options

- 2" or 3" Track
- Double Steel End Stiles
- Exhaust Port
- Cam Safety Device
- Spring Bumpers
- Chain Hoist
- High Cycle Springs
- Wind Load Rating
- Glazing (lites)
- High Cycle Rollers
- Aluminum Full View Section
- Keyed Lock

Non-Insulated - inside view



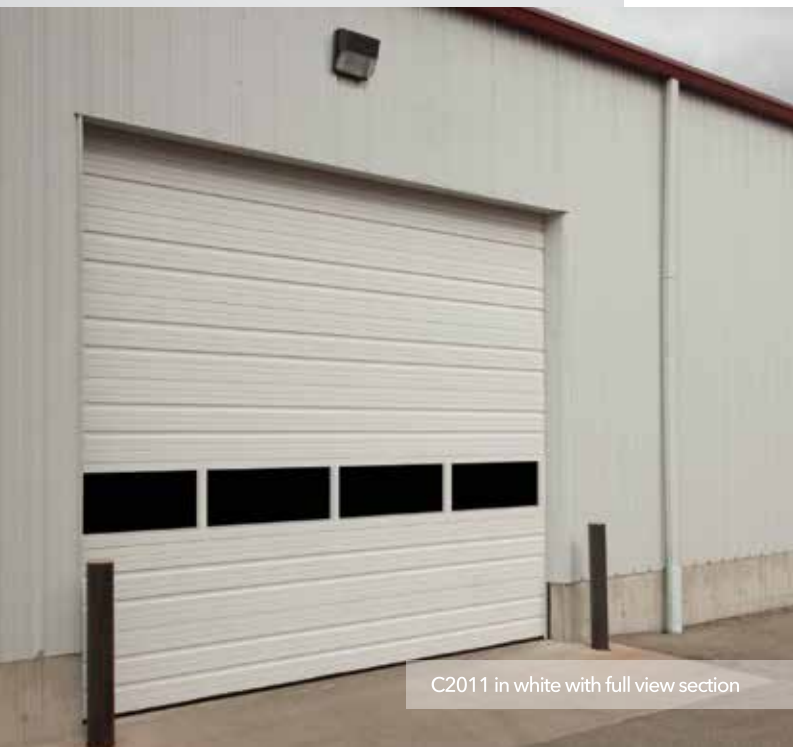
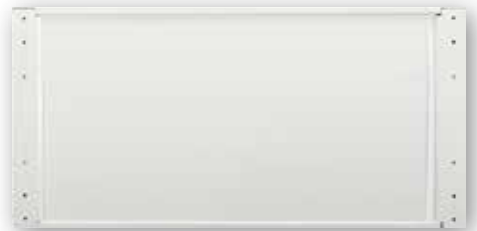
Insulated Laminate Back (L) - inside view



Optional Exhaust Port (interior view)



Insulated Steel Back (S) - inside view

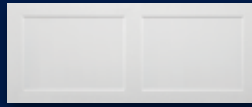


C2011 in white with full view section



C2511 in white with large lites

DOOR PANELS



Smooth Ribbed Steel

White Only

Models C2011, C2011L, C2011S, C2015, C2015L, C2015S, C2511, C2511L, C2511S

Window Options: p 30

White, Brown, Sandstone

Models C2411, C2411L, C2411S, C2415, C2415L, C2415S

Window Options: p 30

Recessed Short Ribbed Woodgrain Panel

White, Brown, Sandstone, Almond, Sahara Tan (not available in 18" sections)

Models C2460, C2460L

Window Options: p 29

Models C2472, C2472L

Window Options: p 30

Models C2482, C2482L

Window Options: p 28

Recessed Short Woodgrain Panel

White, Brown, Sandstone, Almond, Sahara Tan (not available in 18" sections)

Models C2461, C2461L

Window Options: p 29

Models C2471, C2471L

Window Options: p 30

Models C2481, C2481L

Window Options: p 28

Ranch Woodgrain Panel

White, Brown, Sandstone, Almond, Sahara Tan

Models C2470, C2470L

Window Options: p 30

Raised Woodgrain Panel

White, Brown, Sandstone, Almond, Sahara Tan

Models C2480, C2480L, C2480S

Window Options: p 28

RIBBED STEEL QUICK GUIDE

Model	Door Thickness	R-Value*	Max. Door Size		End Stile Type	Section Skins		Insulation Type	Stile GA
			Width	Height		Inside	Outside		
C2011	2"	N/A	30'-2"	20'-0"	C-Shaped Steel	N/A	20 GA Ribbed Steel	None	18
C2011L	2"	7.45	30'-2"	20'-0"	C-Shaped Steel	Laminate Backer	20 GA Ribbed Steel	Inserted Polystyrene Panels	18
C2011S	2"	7.45	24'-2"	20'-0"	C-Shaped Steel	Steel Backer	20 GA Ribbed Steel	Inserted Polystyrene Panels	18
C2015	2"	N/A	30'-2"	20'-0"	C-Shaped Steel	N/A	20 GA Ribbed Steel	None	16
C2015L	2"	7.45	30'-2"	20'-0"	C-Shaped Steel	Laminate Backer	20 GA Ribbed Steel	Inserted Polystyrene Panels	16
C2015S	2"	7.45	24'-2"	20'-0"	C-Shaped Steel	Steel Backer	20 GA Ribbed Steel	Inserted Polystyrene Panels	16
C2411	2"	N/A	30'-2"	20'-0"	C-Shaped Steel	N/A	24 GA Ribbed Steel	None	18
C2411L	2"	7.45	30'-2"	20'-0"	C-Shaped Steel	Laminate Backer	24 GA Ribbed Steel	Inserted Polystyrene Panels	18
C2411S	2"	7.45	24'-2"	20'-0"	C-Shaped Steel	Steel Backer	24 GA Ribbed Steel	Inserted Polystyrene Panels	18
C2415	2"	7.45	30'-2"	20'-0"	C-Shaped Steel	N/A	24 GA Ribbed Steel	None	16
C2415L	2"	7.45	30'-2"	20'-0"	C-Shaped Steel	Laminate Backer	24 GA Ribbed Steel	Inserted Polystyrene Panels	16
C2415S	2"	7.45	24'-2"	20'-0"	C-Shaped Steel	Steel Backer	24 GA Ribbed Steel	Inserted Polystyrene Panels	16
C2470	2"	N/A	18'-2"	16'-0"	C-Shaped Steel	N/A	24 GA Ranch Panel Woodgrain Steel	None	18
C2470L	2"	7.45	18'-2"	16'-0"	C-Shaped Steel	Laminate Backer	24 GA Ranch Panel Woodgrain Steel	Inserted Polystyrene Panels	18
C2480	2"	N/A	24'-2"	16'-0"	C-Shaped Steel	N/A	24 GA Raised Panel Woodgrain Steel	None	18
C2480L	2"	7.45	24'-2"	16'-0"	C-Shaped Steel	Laminate Backer	24 GA Raised Panel Woodgrain Steel	Inserted Polystyrene Panels	18
C2480S	2"	7.45	24'-2"	16'-0"	C-Shaped Steel	Steel Backer	24 GA Raised Panel Woodgrain Steel	Inserted Polystyrene Panels	18
C2460, C2472, C2482	2"	N/A	18'-2"	16'-0"	C-Shaped Steel	N/A	24 GA Ribbed Short Panel Woodgrain Steel	None	18
C2460L, C2472L, C2482L	2"	7.45	18'-2"	16'-0"	C-Shaped Steel	Laminate Backer	24 GA Ribbed Short Panel Woodgrain Steel	Inserted Polystyrene Panels	18
C2461, C2471, C2481	2"	7.45	18'-2"	16'-0"	C-Shaped Steel	N/A	24 GA Recessed Short Steel	Inserted Polystyrene Panels	18
C2461L, C2471L, C2481L	2"	7.45	18'-2"	16'-0"	C-Shaped Steel	Laminate Backer	24 GA Recessed Short Steel	Inserted Polystyrene Panels	18
C2511	2"	N/A	16'-2"	16'-0"	C-Shaped Steel	N/A	24 GA Nominal Ribbed Steel	None	18
C2511L	2"	7.45	16'-2"	16'-0"	C-Shaped Steel	Laminate Backer	24 GA Nominal Ribbed Steel	Inserted Polystyrene Panels	18
C2511S	2"	7.45	16'-2"	16'-0"	C-Shaped Steel	Steel Backer	24 GA Nominal Ribbed Steel	Inserted Polystyrene Panels	18

*calculated R-Value