



STEEL DOORS

ENERGY PERFORMANCE RATINGS

		U-FACTOR (BTU/HR-FT ² -°F) / SOLAR HEAT GAIN COEFFICIENT (SHGC)							
									
PRODUCT DESCRIPTION		1/4 Light		1/2 Light		3/4 Light		Full Light	
		Glazing <411 in²		Glazing 411 in² to 900 in²		Glazing 901 in² to 1100 in²		Glazing > 1100 in²	
		U-FACTOR	SHGC	U-FACTOR	SHGC	U-FACTOR	SHGC	U-FACTOR	SHGC
DECORATIVE GLASS									
STANDARD		0.18	0.09	0.23	0.16	0.25	0.21	0.31	0.28
		CPD # ODL-K-9-00213-00001		CPD # ODL-K-9-00214-00001		CPD # ODL-K-9-00215-00001		CPD # ODL-K-9-00184-00001	
IMPACT		0.18	0.08	0.22	0.14	0.25	0.19	0.29	0.25
		CPD # ODL-K-9-00085-00001		CPD # ODL-K-9-00086-00001		CPD # ODL-K-9-00087-00001		CPD # ODL-K-9-00088-00001	
PRIVACY + TEXTURED GLASS									
1" PRIVACY + TEXTURED		0.2	0.1	0.25	0.19	0.29	0.25	0.34	0.33
		CPD # ODL-K-9-00389-00001		CPD # ODL-K-9-00390-00001		CPD # ODL-K-9-00391-00001		CPD # ODL-K-9-00392-00001	
1" LOW-E 73		0.18	0.09	0.22	0.16	0.25	0.21	0.29	0.28
		CPD # ODL-K-9-00401-00001		CPD # ODL-K-9-00402-00001		CPD # ODL-K-9-00403-00001		CPD # ODL-K-9-00404-00001	
LOW-E IMPACT 366		0.18	0.04	0.22	0.06	0.25	0.08	0.29	0.11
		CPD # ODL-K-9-00089-00001		CPD # ODL-K-9-00090-00001		CPD # ODL-K-9-00091-00001		CPD # ODL-K-9-00092-00001	
CLASSIC									
SDLs	1" PRIVACY + TEXTURED	0.2	0.1	0.26	0.18	0.31	0.24	0.36	0.31
		CPD # ODL-K-9-00169-00001		CPD # ODL-K-9-00170-00001		CPD # ODL-K-9-00171-00001		CPD # ODL-K-9-00172-00001	
	1" CLEAR	0.2	0.1	0.26	0.18	0.31	0.24	0.36	0.31
		CPD # ODL-K-9-00169-00001		CPD # ODL-K-9-00170-00001		CPD # ODL-K-9-00171-00001		CPD # ODL-K-9-00172-00001	
	1" LOW-E 73	0.19	0.08	0.24	0.14	0.27	0.2	0.31	0.26
		CPD # ODL-K-9-00173-00001		CPD # ODL-K-9-00174-00001		CPD # ODL-K-9-00175-00001		CPD # ODL-K-9-00176-00001	
GBGs	1" CLEAR	0.2	0.1	0.25	0.18	0.29	0.24	0.34	0.31
		CPD # ODL-K-9-00393-00001		CPD # ODL-K-9-00394-00001		CPD # ODL-K-9-00395-00001		CPD # ODL-K-9-00396-00001	
	1" LOW-E 73	0.18	0.08	0.22	0.15	0.25	0.2	0.29	0.26
		CPD # ODL-K-9-00405-00001		CPD # ODL-K-9-00406-00001		CPD # ODL-K-9-00407-00001		CPD # ODL-K-9-00408-00001	
	IMPACT	0.19	0.09	0.24	0.16	0.27	0.21	0.32	0.28
		CPD # ODL-K-9-00097-00001		CPD # ODL-K-9-00098-00001		CPD # ODL-K-9-00099-00001		CPD # ODL-K-9-00100-00001	
EXTERNAL GRILLES	1/2" CLEAR	0.2	0.1	0.26	0.18	0.31	0.24	0.36	0.31
		CPD # ODL-K-9-00377-00001		CPD # ODL-K-9-00378-00001		CPD # ODL-K-9-00379-00001		CPD # ODL-K-9-00380-00001	
	1/2" LOW-E	0.19	0.08	0.24	0.15	0.27	0.2	0.31	0.27
		CPD # ODL-K-9-00385-00001		CPD # ODL-K-9-00386-00001		CPD # ODL-K-9-00387-00001		CPD # ODL-K-9-00388-00001	
	1" LOW-E	0.18	0.08	0.22	0.15	0.25	0.2	0.29	0.26
		ODL-K-9-00409-00001		CPD # ODL-K-9-00410-00001		CPD # ODL-K-9-00411-00001		CPD # ODL-K-9-00412-00001	
CLEAR	1" PRIVACY + TEXTURED LOW-E	0.18	0.08	0.22	0.15	0.25	0.2	0.29	0.26
		ODL-K-9-00409-00001		CPD # ODL-K-9-00410-00001		CPD # ODL-K-9-00411-00001		CPD # ODL-K-9-00412-00001	
	1" CLEAR	0.2	0.1	0.25	0.19	0.29	0.25	0.34	0.33
		CPD # ODL-K-9-00389-00001		CPD # ODL-K-9-00390-00001		CPD # ODL-K-9-00391-00001		CPD # ODL-K-9-00392-00001	
	1" LOW-E 73	0.18	0.09	0.22	0.16	0.25	0.21	0.29	0.28
		CPD # ODL-K-9-00401-00001		CPD # ODL-K-9-00402-00001		CPD # ODL-K-9-00403-00001		CPD # ODL-K-9-00404-00001	
	1" LOW-E 366	0.18	0.04	0.21	0.07	0.24	0.09	0.27	0.12
		CPD # ODL-K-9-00425-00001		CPD # ODL-K-9-00426-00001		CPD # ODL-K-9-00427-00001		CPD # ODL-K-9-00428-00001	
	1" CLEAR IMPACT	0.19	0.09	0.24	0.17	0.27	0.22	0.32	0.29
		CPD # ODL-K-9-00101-00001		CPD # ODL-K-9-00102-00001		CPD # ODL-K-9-00103-00001		CPD # ODL-K-9-00104-00001	
	1" LOW-E 180 IMPACT	0.19	0.08	0.24	0.14	0.27	0.19	0.32	0.25
		CPD # ODL-K-9-00109-00001		CPD # ODL-K-9-00110-00001		CPD # ODL-K-9-00111-00001		CPD # ODL-K-9-00112-00001	
	1" LOW-E 180 STC	0.2	0.8	0.25	0.14	0.29	0.19	0.34	0.25
		CPD # ODL-K-9-00509-00001		CPD # ODL-K-9-00510-00001		CPD # ODL-K-9-00511-00001		CPD # ODL-K-9-00512-00001	

KEY

MEETS ENERGY STAR 7.0 U-FACTOR AND SHGC IN ALL 50 STATES

MEETS ENERGY STAR 7.0 U-FACTOR AND SHGC IN SOUTH-CENTRAL AND SOUTHERN REGIONS

MEETS ENERGY STAR 7.0 U-FACTOR AND SHGC IN NORTHERN AND NORTH-CENTRAL REGIONS

DOES NOT MEET ENERGY STAR 7.0 U-FACTOR AND SHGC QUALIFICATIONS



STEEL DOORS

ENERGY PERFORMANCE RATINGS

		U-FACTOR (BTU/HR-FT ² -°F) / SOLAR HEAT GAIN COEFFICIENT (SHGC)							
									
PRODUCT DESCRIPTION		1/4 Light		1/2 Light		3/4 Light		Full Light	
		Glazing <411 in²		Glazing 411 in² to 900 in²		Glazing 901 in² to 1100 in²		Glazing > 1100 in²	
		U-FACTOR	SHGC	U-FACTOR	SHGC	U-FACTOR	SHGC	U-FACTOR	SHGC
CLASSIC									
VENTS	PRIVACY + TEXTURED LOW-E								
	1/8" CLEAR			0.26	0.18				
				CPD # ODL-K-9-00704-00001					
	1/8" LOW-E			0.23	0.15				
		CPD # ODL-K-9-00705-00001							
BLINDS + GLASS									
STANDARD	CLEAR	0.2	0.08	0.26	0.15	0.3	0.21	0.35	0.27
		CPD # ODL-K-9-00581-00001		CPD # ODL-K-9-00582-00001		CPD # ODL-K-9-00583-00001		CPD # ODL-K-9-00584-00001	
1-1/4" IMPACT	CLEAR	0.19	0.07	0.24	0.13	0.28	0.18	0.32	0.24
		CPD # ODL-K-9-00677-00001		CPD # ODL-K-9-00678-00001		CPD # ODL-K-9-00679-00001		CPD # ODL-K-9-00680-00001	
	LOW-E	0.19	0.06	0.24	0.11	0.28	0.15	0.32	0.2
		CPD # ODL-K-9-00681-00001		CPD # ODL-K-9-00682-00001		CPD # ODL-K-9-00683-00001		CPD # ODL-K-9-00684-00001	
	LOW-E 366	0.19	0.03	0.24	0.06	0.27	0.08	0.32	0.1
		CPD # ODL-K-9-00685-00001		CPD # ODL-K-9-00686-00001		CPD # ODL-K-9-00687-00001		CPD # ODL-K-9-00688-00001	
TRIPLE-GLAZED ENCLOSED BLINDS									
LOW-E			0.2	0.13			0.25	0.24	
			CPD # ODL-K-9-00615-00001				CPD # ODL-K-9-00616-00001		
PANELED DOORS (OPAQUE)									
FLUSH DOORS		0.12 / 0.01 / CPD # ODL-K-9-00001-00001							
EMBOSSED DOORS		0.13 / 0.01 / CPD # ODL-K-9-00004-00001							

KEY

MEETS ENERGY STAR 7.0 U-FACTOR AND SHGC IN ALL 50 STATES

MEETS ENERGY STAR 7.0 U-FACTOR AND SHGC IN SOUTH-CENTRAL AND SOUTHERN REGIONS

MEETS ENERGY STAR 7.0 U-FACTOR AND SHGC IN NORTHERN AND NORTH-CENTRAL REGIONS

DOES NOT MEET ENERGY STAR 7.0 U-FACTOR AND SHGC QUALIFICATIONS



All values are in a Standard Build Door and assume a standard frame unless otherwise noted.
Thermal performance values are calculated in accordance to NFRC 100 & 200. This information is for reference only.
Please reference NFRC Certified Product Directory for latest information or visit ODL.com.

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