



# 2016 ENERGY STAR® Qualification Chart



	Door Collection / Glass Design												
		Pulse® Fiberglass											
	6'8" Section												
		Glass Size (Inches)	21x15	7x64	8x6	8x6	8x6	8x6	8x6	8x6	8x6	8x6	8x6
Non-Impact		Riserva™	.26 / .18										
		Blackstone®		.18 / .09									
		Crystalline™		.18 / .09									
		Sedona		.18 / .09									
		Sedona Art		.18 / .09									
		Salinas®		.21 / .09									
		Element		.18 / .09									
		Maple Park™		.18 / .09									
		Avonlea™		.18 / .09									
		Saratoga™		.18 / .09									
		Arden™		.18 / .09									
		Texas Star		.18 / .09									
		Crystal Diamonds™		.18 / .09									
		Axis™	.22 / .17	.18 / .09		.18 / .09	.18 / .09	.18 / .09	.18 / .09	.18 / .09	.18 / .09	.18 / .09	.18 / .09
		Privacy Glass	.22 / .17	.18 / .09		.18 / .09	.18 / .09	.18 / .09	.18 / .09	.18 / .09	.18 / .09	.18 / .09	.18 / .09
		Clear with Internal Blinds		.22 / .08									
		Clear Glass		.21 / .10		.21 / .10	.21 / .10	.21 / .10	.21 / .10	.21 / .10	.21 / .10	.21 / .10	.21 / .10
		Low-E with Internal Blinds		.20 / .07									
		Low-E Glass	.22 / .10	.19 / .06		.19 / .06	.19 / .06	.19 / .06	.19 / .06	.19 / .06	.19 / .06	.19 / .06	.19 / .06
Impact		Riserva™		.20 / .09									
		Blackstone®		.19 / .09									
		Crystalline™		.19 / .09									
		Salinas®		.20 / .09									
		Element		.19 / .09									
		Maple Park™		.19 / .09									
		Avonlea™		.19 / .09									
		Saratoga™		.19 / .09									
		Arden™		.19 / .09									
		Texas Star		.19 / .09									
		Crystal Diamonds™		.19 / .09									
		Axis™		.19 / .09									
		Privacy Glass		.19 / .09									
		Clear Glass		.20 / .09									
		Low-E Glass		.18 / .06									

Key	Indicates Product is Energy Star Qualified in all 50 States	Numbers: U-Factor / Solar Heat Gain Coefficient X: Indicates Product Availability
	Indicates Product is Energy Star Qualified in Northern Zone	
	Indicates Product is NOT Energy Star Qualified	



# 2016 ENERGY STAR® Qualification Chart



	Door Collection / Glass Design												
		Pulse® Fiberglass											
Non-Impact	8'0" Section												
	Glass Size (Inches)	21x15	7x80	8x6	8x6	8x6	8x6	8x6	8x6	8x6	8x6	8x6	8x6
	Riserva™	.34 / .31	.26 / .18										
	Blackstone®		.22 / .17										
	Crystalline™		.22 / .17										
	Sedona		.22 / .17										
	Sedona Art		.22 / .17										
	Salinas®		.26 / .18										
	Saratoga™		.22 / .17										
	Axis™	.27 / .30	.22 / .17	.18 / .09	.18 / .09	.18 / .09	.18 / .09	.18 / .09	.18 / .09	.18 / .09	.18 / .09	.18 / .09	.18 / .09
	Privacy Glass	.27 / .30	.22 / .17	.18 / .09	.18 / .09	.18 / .09	.18 / .09	.18 / .09	.18 / .09	.18 / .09	.18 / .09	.18 / .09	.18 / .09
	Clear with Internal Blinds		.27 / .16										
	Clear Glass		.26 / .19	.21 / .10	.21 / .10	.21 / .10	.21 / .10	.21 / .10	.21 / .10	.21 / .10	.21 / .10	.21 / .10	.21 / .10
	Low-E with Internal Blinds		.25 / .14										
	Low-E Glass	.27 / .18	.22 / .10	.19 / .06	.19 / .06	.19 / .06	.19 / .06	.19 / .06	.19 / .06	.19 / .06	.19 / .06	.19 / .06	.19 / .06
Impact	Riserva™		.24 / .17										
	Blackstone®		.23 / .16										
	Crystalline™		.23 / .16										
	Salinas®		.24 / .17										
	Saratoga™		.23 / .16										
	Axis™		.23 / .16										
	Privacy Glass		.23 / .16										
	Clear Glass		.24 / .18										
	Low-E Glass		.20 / .10										

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# 2016 ENERGY STAR® Qualification Chart



	Door Collection / Glass Design										
		Pulse® Steel									
	6'8" Section										
		Glass Size (Inches)	21x15	7x64	8x6	8x6	8x6	8x6	8x6	8x6	8x6
Non-Impact		Riserva™	.26 / .18	.19 / .09							
		Blackstone®		.19 / .09							
		Crystalline™		.19 / .09							
		Sedona		.19 / .09							
		Sedona Art		.19 / .09							
		Salinas®		.21 / .09							
		Element		.19 / .09							
		Maple Park™		.19 / .09							
		Avonlea™		.19 / .09							
		Saratoga™		.19 / .09							
		Arden™		.19 / .09							
		Texas Star		.19 / .09							
		Crystal Diamonds™		.19 / .09							
		Axis™	.22 / .17	.19 / .09	.19 / .09	.19 / .09	.19 / .09	.19 / .09	.20 / .05	.20 / .05	.20 / .05
		Privacy Glass	.22 / .17	.19 / .09	.19 / .09	.19 / .09	.19 / .09	.19 / .09	.19 / .09	.19 / .09	.19 / .09
		Clear with Internal Blinds		.22 / .08							
		Clear Glass		.21 / .10	.21 / .10	.21 / .10	.21 / .10	.21 / .10	.21 / .10	.21 / .10	.21 / .10
		Low-E with Internal Blinds		.21 / .07							
		Low-E Glass	.22 / .10	.20 / .06	.20 / .06	.20 / .06	.20 / .06	.20 / .06	.20 / .06	.20 / .06	.20 / .06
Impact		Riserva™		.20 / .09							
		Blackstone®		.19 / .09							
		Crystalline™		.19 / .09							
		Salinas®		.20 / .09							
		Element		.19 / .09							
		Maple Park™		.19 / .09							
		Avonlea™		.19 / .09							
		Saratoga™		.19 / .09							
		Arden™		.19 / .09							
		Texas Star		.19 / .09							
		Crystal Diamonds™		.19 / .09							
		Axis™		.19 / .09							
		Privacy Glass		.19 / .09							
		Clear Glass		.20 / .09							
		Low-E Glass		.18 / .06							

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# 2016 ENERGY STAR® Qualification Chart



	Door Collection / Glass Design											
Non-Impact	Pulse <sub>®</sub> Steel											
	8'0" Section											
	Glass Size (Inches)	21x15	7x80	8x6	8x6	8x6	8x6	8x6	8x6	8x6	8x6	8x6
	Riserva™	.34 / .32										
	Blackstone <sub>®</sub>		.22 / .17									
	Crystalline™		.22 / .17									
	Sedona		.22 / .17									
	Sedona Art		.22 / .17									
	Salinas <sub>®</sub>		.26 / .18									
	Saratoga™		.22 / .17									
	Axis™	.28 / .30	.22 / .17	.19 / .09	.19 / .09	.19 / .09	.19 / .09	.19 / .09	.19 / .09	.19 / .09	.19 / .09	.19 / .09
	Privacy Glass	.28 / .30	.22 / .17	.19 / .09	.19 / .09	.19 / .09	.19 / .09	.19 / .09	.19 / .09	.19 / .09	.19 / .09	.19 / .09
	Clear with Internal Blinds		.28 / .16									
	Clear Glass		.26 / .19	.21 / .10	.21 / .10	.21 / .10	.21 / .10	.21 / .10	.21 / .10	.21 / .10	.21 / .10	.21 / .10
	Low-E with Internal Blinds		.25 / .14									
Impact	Low-E Glass	.27 / .18	.22 / .10	.20 / .06	.20 / .06	.20 / .06	.20 / .06	.20 / .06	.20 / .06	.20 / .06	.20 / .06	.20 / .06
	Riserva™		.24 / .17									
	Blackstone <sub>®</sub>		.23 / .16									
	Crystalline™		.23 / .16									
	Sedona		.23 / .16									
	Saratoga™		.23 / .16									
	Axis™		.23 / .16									
	Privacy Glass		.23 / .16									
	Clear Glass		.24 / .18									
	Low-E Glass		.20 / .10									

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