



NFRC Certified *Window Energy Performance Ratings*



**WESTERN SELECT / REHAU SERIES 100**

WW Model #	Style	Test size		U-Value Clear Glass	U-Value Low-E Glass	U-Value Low-E & Argon	SHGC Clear	SHGC Low-E	SHGC Low-E W/Grid	VLT Clear Glazing	VLT Clear W/Grid	VLT Low-E	VLT Low-E W/Grid	CR Low-e	CR Low=e Argon
Western Select 110S	SL	(60 x 36)	Res	.49	.34	<b>.30</b>	.62	<b>.30</b>	<b>.25</b>	<b>.64</b>	<b>.58</b>	<b>.57</b>	<b>.51</b>	<b>54.0</b>	<b>57.0</b>
Western Select 120S	PW	(48 x 48)	Res	.49	.31	<b>.27</b>	.69	.33	<b>.30</b>	<b>.72</b>	<b>.65</b>	<b>.63</b>	<b>.57</b>	<b>56.0</b>	<b>60.0</b>
Western Select 130S	SH	(36 x 60)	Res	.49	.34	<b>.30</b>	.62	<b>.30</b>	<b>.25</b>	<b>.65</b>	<b>.58</b>	<b>.57</b>	<b>.51</b>	<b>54.0</b>	<b>57.0</b>
2090P	PD	(72 x 82)	Res	.48	.33	<b>.29</b>	.62	<b>.27</b>	<b>.25</b>	<b>.65</b>	<b>.58</b>	<b>.51</b>	<b>.45</b>		

**Note: Highlighted items are approved for 2009 Stimulus Tax incentives**

U-Value = Total U-Value of product  
 Low-E = Guardian RL 7036 soft coat low emmissivity glass (e=0.036)  
 SHGC = Total solar heat gain coefficient  
 VLT = Visible Light Transmittance  
 CR = Condensation resistance

Sound Transmission Ratings			
Window		Glazing Combination	STC Rating
110 S	SL	3/16" Clear With 1/8" Clear	31
120 S	PW	3/16" Clear With 1/8" Clear	31
130 S	SH	3/16" Clear With 1/8" Clear	32
Estimated comparison approx		SS=.26	
NOT certified		DS=.28	

All values tested/calculated with Low-E coating on surface #2 using Guardian Low-E,

Current as of 3/12/09