## ENERGY STAR® Certification Criteria for Residential Windows

WINDOWS			
Climate Zone	U-Factor <sup>1</sup>	SHGC <sup>2</sup>	
Northern	≤ 0.22	≥ 0.17	Prescriptive
	= 0.23	≥ 0.35	Equivalent Energy Performance
	= 0.24		
	= 0.25	≥ 0.40	
	= 0.26		
North-Central	≤ 0.25	≤ 0.40	
South-Central	≤ 0.28	≤ 0.23	
Southern	≤ 0.32	≤ 0.23	

Air Leakage  $\leq$  0.3 cfm/ft<sup>2</sup>

<sup>&</sup>lt;sup>1</sup> Btu/h·ft<sup>2</sup>·°F

<sup>&</sup>lt;sup>2</sup> Solar Heat Gain Coefficient