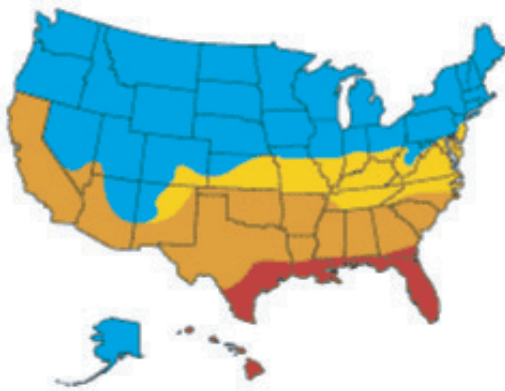




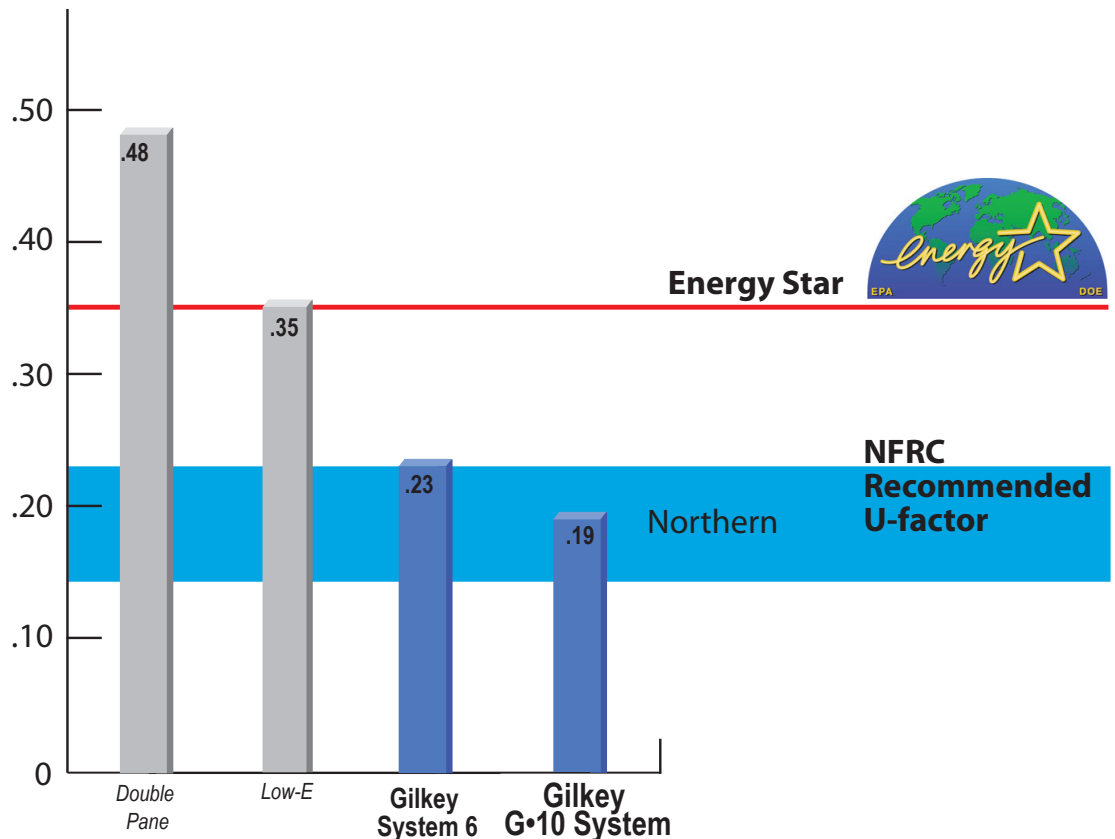
# Window Performance for Human Thermal Comfort

Final Report - November 2005



Zone	Energy Star	NFRC Recommended
<b>Northern</b> Mostly Heating	<0.35	0.14 to 0.23
<b>North/Central</b> Heating & Cooling	<0.40	0.20 to 0.28
<b>South/Central</b> Cooling & Heating	<0.40	0.26 to 0.46
<b>Southern</b> Mostly Cooling	<0.65	0.31 to 0.83

U-factors in Btu/h-ft<sup>2</sup>-F



Inside Glass Temperature  
with 0° outside &  
70° room temperature

45°

52°

61°

64°