SWI NC 50

IR Nano-Ceramic (Color Stable)

Automotive Window Films

IR Nano-Ceramic 50%	
Visual Light Transmission	51%
Solar Transmission	46.1%
Solar Absorption	48.2%
Solar Reflectance	5.7%
Visual Light Reflectance / Interior	6.3%
Visual Light Reflectance / Exterior	6.3%
IR Transmission(900~1000nm)	54%
IR Transmission(780~2500nm)	39%
UV Rejection	99% up
Shading Coefficient	0.69
Solar Heat Gain Coefficient (SHGC)	0.59
Total Solar Energy Rejected (TSER)	41%

This information is the best currently available on the subject. The result should, however, only be regarded as a general guide to material properties and not as a guarantee. Some of the properties can be changed as a result of supplier's effort to improve the quality or production efficiency of the subject.