



### SELEX - EX 50 LG

nanotech IRC ceramic sputtered construction

Visible Light Transmittance.....	48%
Solar Energy Transmittance.....	30%
Solar Energy Reflectance.....	21%
Solar Energy Absorbance.....	49%
Winter U-Value (EN 673 W/m <sup>2</sup> K).....	5,91
UV Rejected.....	99%
Glare Reduction.....	45%
Shading Coefficient.....	0,51
Total Solar Energy Rejected (TSER).....	57%
Solar Heat Gain Coefficient (SHGC - G value).....	0,43
Film Thickness (micron).....	77
Structure.....	2ply
Peel Strength.....	NA
Tensile Strength.....	NA
IR Rejected at 985 nm.....	80%

\*Top Quality P.E.T.

\*4 hard S.R.

\*Made in U.S.A.

\*Special IR coating

\*HiTech industrial processing

\*7 Years Warranty

\*3 Years Extended Warranty by Allianz Insurance