



## DIADEM - CR 20

advanced hitech sputtered construction

Visible Light Transmittance.....	19%
Solar Energy Transmittance.....	19%
Solar Energy Reflectance.....	30%
Solar Energy Absorbance.....	51%
Winter U-Value (EN 673 W/m <sup>2</sup> K).....	1,02
UV Rejected.....	99%
Glare Reduction.....	86%
Shading Coefficient.....	0,39
Total Solar Energy Rejected (TSER).....	68%
Solar Heat Gain Coefficient (SHGC - G value).....	32%
Film Tickness (micron).....	45
Structure.....	2ply
Peel Strenght.....	NA
IR Reject.....	75

*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*

\* All data values above are representative and are provided for comparison purposes only.