



## CARBON SERIES



Unlike other films that utilize antiquated “dyed film” construction, Nufilm Carbon Series is manufactured using a groundbreaking state of the art process that embeds the carbon into the material which is then extruded evenly throughout the film. This means longer lasting and fade resistant results with superior heat rejection when compared to dyed films.

	ZERO	5%	15%	20%	35%	40%	50%
<b>VLT</b>	4	7	17	22	36	42	49
Visible Light Transmission							
<b>SHGC</b>	55	53	49	45	39	36	35
Solar Heat Gain Coefficient							
<b>IRR</b>	46	46	46	46	45	45	45
Infrared Rejection							
<b>VLR (D)</b>	5	5	5	5	6	6	6
Visible Light Reflectance							
<b>VLR (E)</b>	4	4	4	5	5	5	6
Visible Light Reflectance							
<b>UVR</b>	99	99	99	99	99	99	99
Ultra Violet Rejection							