

Argent

Spectrally selective
window film

Optical and Solar Properties:	Argent 50	Argent 65
Visible Light Transmitted	51 %	65 %
Visible Light Reflected (interior)	28 %	26 %
Visible Light Reflected (exterior)	20 %	26 %
UV Radiation Rejected	99 %	99 %
Total Solar Energy Reflected	31 %	35 %
Total Solar Energy Transmitted	36 %	44 %
Total Solar Energy Absorbed	34 %	21 %
Shading Coefficient	0.51	0.57
Glare reduction	44 %	28 %
Emissivity	0.66	0.69
Solar Heat Gain Coefficient (G value)	0.44	0.49
U-value (Winter Median)	0.94	0.96
Summer Solar Heat Gain Reduction	48%	43%
Winter Heat Loss Reduction	9%	8%
Luminous Efficacy Constant	0.98	1.13
Total Solar Energy Rejected	56%	51%
Item Number	R069SS5	R069S7S R069S7W (WA adhesive)

Performance results are calculated on 3mm glass using NFRC methodology and LBNL Window 5.2 software, and are subject to variations in process conditions within industry standards and are only intended for estimating purposes.

Hanita Coatings RCA Ltd
Kibbutz Hanita, 22885, Israel
Tel: +972 4 9859919
Fax: +972 4 9859920

solar@hanitacoatings.com | www.hanitacoatings.com



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