

Sigma Pro

Non-Reflective
Automotive Film

Optical & Solar Properties:	Sigma Pro 05	Sigma Pro 14	Sigma Pro 20
Visible Light Transmitted	5 %	14 %	20 %
Visible Light Reflected	6 %	6 %	6 %
Ultra Violet Block	99.7 %	99.7 %	99.7 %
Total Solar Energy Reflected	6 %	6 %	6 %
Total Solar Energy Transmitted	22 %	32 %	36 %
Total Solar Energy Absorbed	72 %	62 %	58 %
Glare Reduction	94 %	84 %	78 %
Shading Coefficient	0.49	0.56	0.59
Total Solar Energy Rejected	58 %	51 %	48 %
Product Code	R058P0A	R058P9A	R058P6A

Optical & Solar Properties:	Sigma Pro 28	Sigma Pro 36	Sigma Pro 50
Visible Light Transmitted	29 %	36 %	50 %
Visible Light Reflected	6 %	6 %	7 %
Ultra Violet Block	99.7 %	99.7 %	99 %
Total Solar Energy Reflected	6 %	6 %	7 %
Total Solar Energy Transmitted	42 %	45 %	54 %
Total Solar Energy Absorbed	52 %	49 %	39 %
Glare Reduction	67 %	60 %	44 %
Shading Coefficient	0.65	0.67	0.73
Total Solar Energy Rejected	43 %	41 %	36 %
Product Code	R58P8A	R058P5A	R058P7A

Performance results are calculated on 6mm 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 4 985 9919
Fax: +972 4 985 9920

solar@hanitacoatings.com | www.hanitacoatings.com



Hanita Coatings