

**DUPOTOP**  
Films

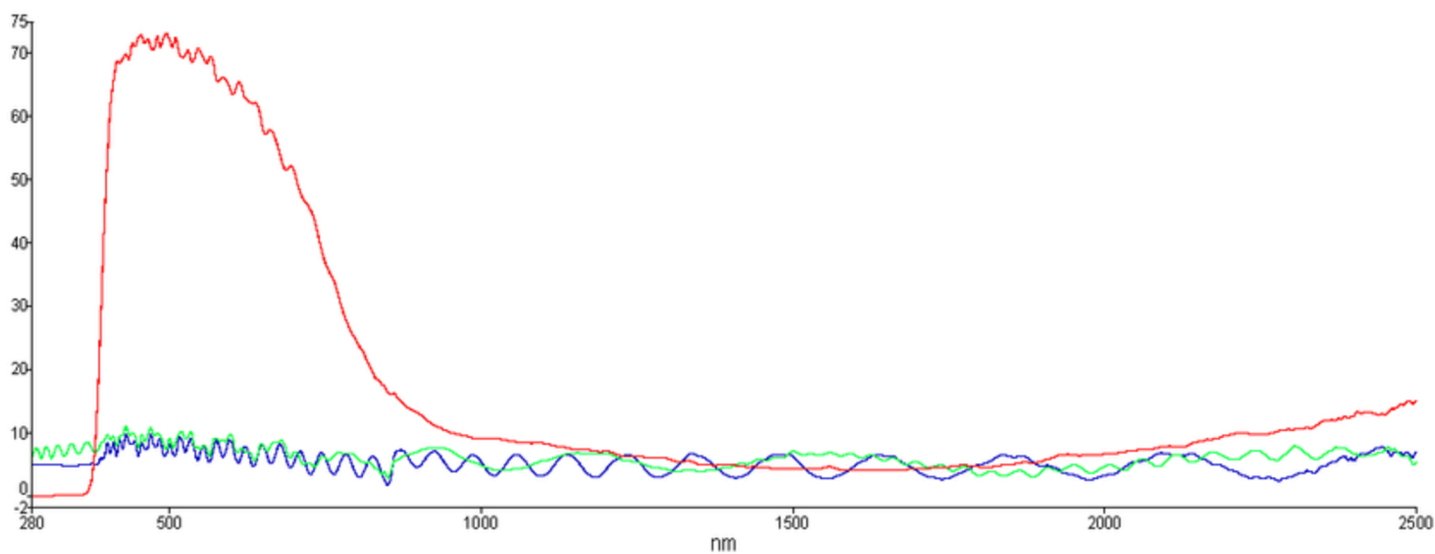
*Flagship Window Film  
Series*

# MAGNETRON SPUTTERING SAFETY



CATALOG

# MAGNETRON SPUTTERING SAFETY DMS(P)-7095



— V7095-PSA Sample  
— V7095-SR Sample  
— V7095-T Sample

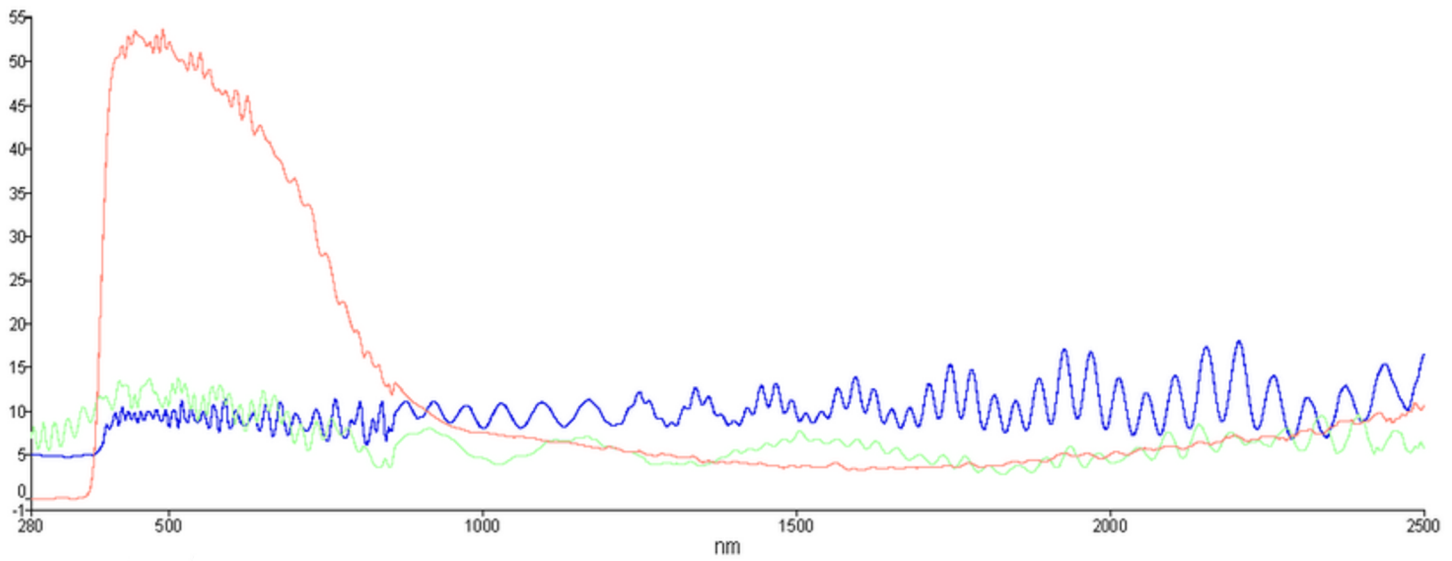
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Infrared Rejection (950nm)	95%	Ultraviolet Rejection	99%	Visible Light Transmission	68%
Infrared Rejection (1400nm)	99%	Thickness	102±2 μm	Total Solar Energy Rejection (TSER)	50.6%
PSA Visible Light Reflectance	7.5%	Shading Coefficient	0.56%	Total Solar Transmittance	35.1%
SR Visible Light Reflectance	8.6%	Haze	<1%	Total Solar Reflectance	5.6%

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# MAGNETRON SPUTTERING SAFETY DMS(P)-5095



— V5095-PSA Sample  
— V5095-SR Sample  
— V5095-T Sample

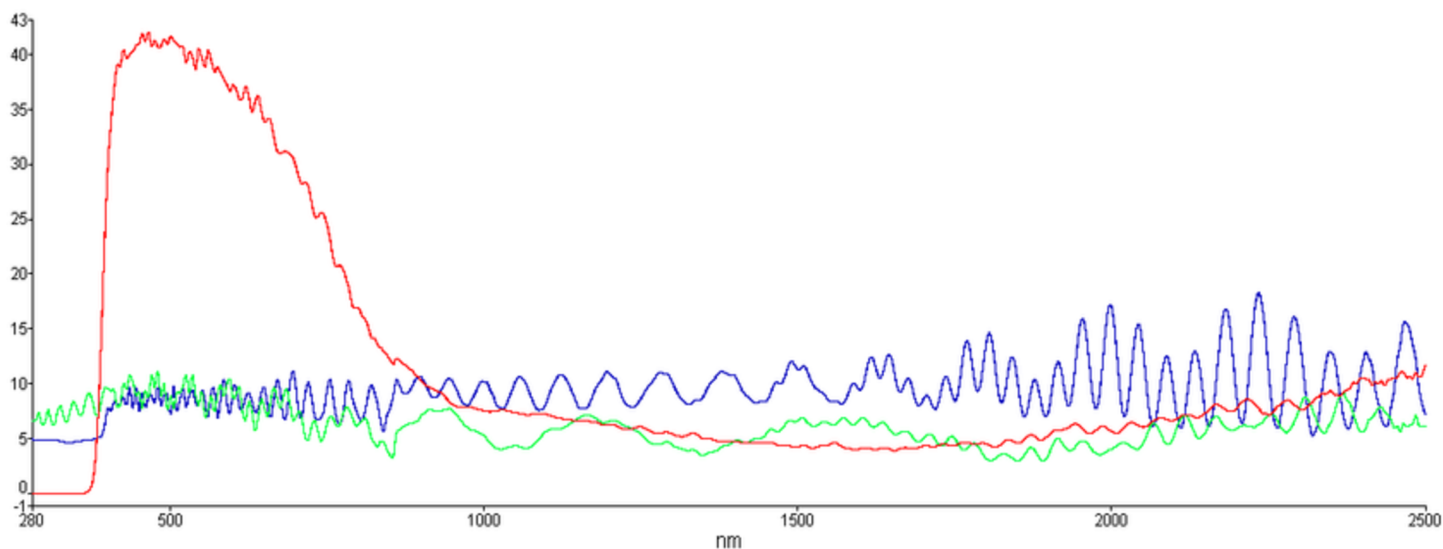
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Infrared Rejection (950nm)	95%	Ultraviolet Rejection	99%	Visible Light Transmission	45%
Infrared Rejection (1400nm)	98%	Thickness	102±2 μm	Total Solar Energy Rejection (TSER)	58.5%
PSA Visible Light Reflectance	9.7%	Shading Coefficient	0.47%	Total Solar Transmittance	25.6%
SR Visible Light Reflectance	11.6%	Haze	<1%	Total Solar Reflectance	8.4%

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# MAGNETRON SPUTTERING SAFETY DMS(P)-3595



— V3595-PSA.Sample  
— V3595-SR.Sample  
— V3595-T.Sample

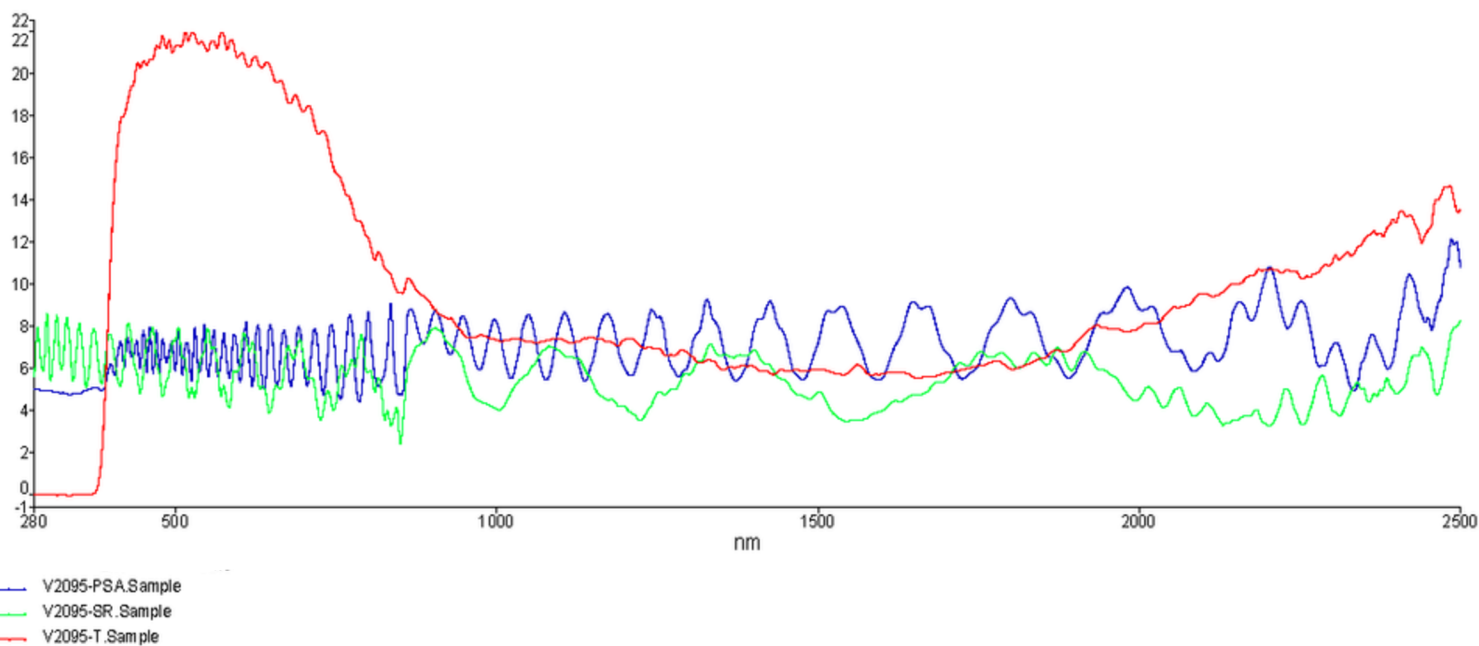
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Infrared Rejection (950nm)	95%	Ultraviolet Rejection	99%	Visible Light Transmission	33%
Infrared Rejection (1400nm)	98%	Thickness	102±2 μm	Total Solar Energy Rejection (TSER)	61.7%
PSA Visible Light Reflectance	8.9%	Shading Coefficient	0.43%	Total Solar Transmittance	21.3%
SR Visible Light Reflectance	9.3%	Haze	<1%	Total Solar Reflectance	8.4%

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# MAGNETRON SPUTTERING SAFETY DMS(P)-2095



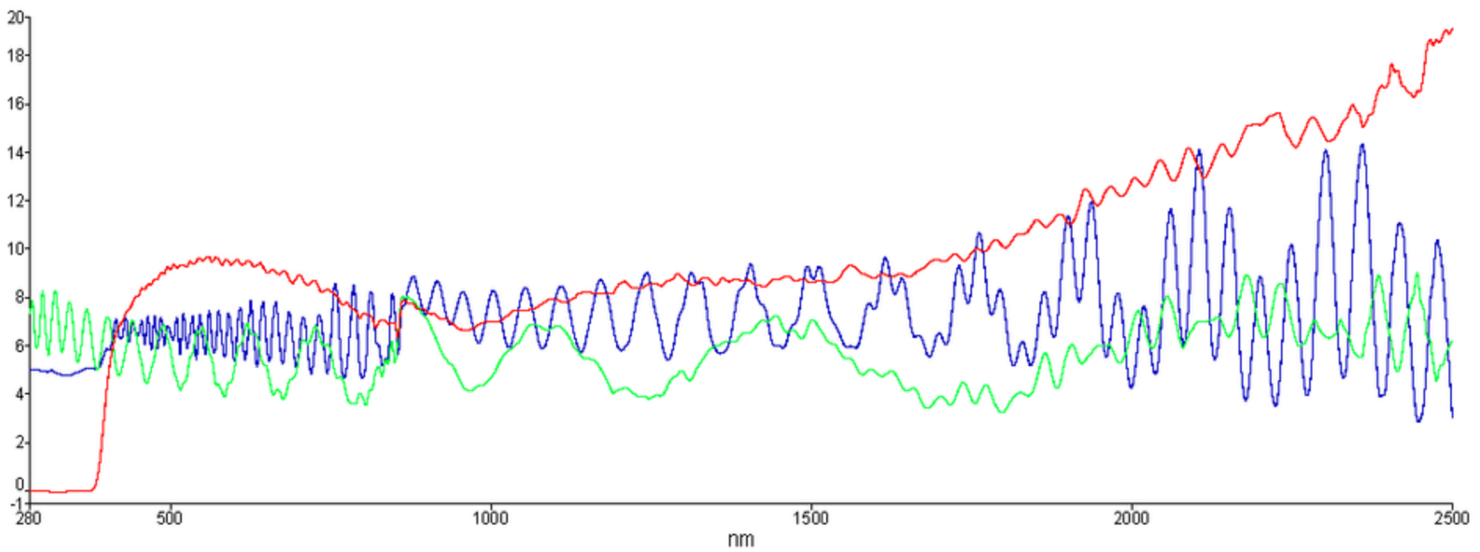
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Infrared Rejection (950nm)	95%	Ultraviolet Rejection	99%	Visible Light Transmission	22%
Infrared Rejection (1400nm)	99%	Thickness	102±2 μm	Total Solar Energy Rejection (TSER)	67.7%
PSA Visible Light Reflectance	6.9%	Shading Coefficient	0.36%	Total Solar Transmittance	12.9%
SR Visible Light Reflectance	6.2%	Haze	<1%	Total Solar Reflectance	6.5%

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# MAGNETRON SPUTTERING SAFETY DMS(P)-0595



— V0595-PSA Sample  
— V0595-SR Sample  
— V0595-T Sample

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Infrared Rejection (950nm)	95%	Ultraviolet Rejection	99%	Visible Light Transmission	6%
Infrared Rejection (1400nm)	97%	Thickness	102±2 μm	Total Solar Energy Rejection (TSER)	71.6%
PSA Visible Light Reflectance	6.8%	Shading Coefficient	0.32%	Total Solar Transmittance	7.6%
SR Visible Light Reflectance	5.6%	Haze	<1%	Total Solar Reflectance	6.4%

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