



4K CLEAR VISION

WINDOW FILM



MC 70 *MAGNETRON CHROMIUM*

Visible Light Transmittance (VLT)	65%
UV Rejection (UVR)	99.50%
Infrared Rejection (IRR) 950NM	99%
Infrared Rejection (IRR) 1400NM	99%
Total Solar Energy Rejection (TSER)	56%
Thickness	2 MIL

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*IR durability performance,
colour durability performance*



MC 50 *MAGNETRON CHROMIUM*

Visible Light Transmittance (VLT)	50%
UV Rejection (UVR)	99.50%
Infrared Rejection (IRR) 950NM	99%
Infrared Rejection (IRR) 1400NM	99%
Total Solar Energy Rejection (TSER)	62%
Thickness	2 MIL

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*IR durability performance,
colour durability performance*



MC 35 *MAGNETRON CHROMIUM*

Visible Light Transmittance (VLT)	35%
UV Rejection (UVR)	99.50%
Infrared Rejection (IRR) 950NM	99%
Infrared Rejection (IRR) 1400NM	99%
Total Solar Energy Rejection (TSER)	65%
Thickness	2 MIL

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IR durability performance,
colour durability performance



MC 20 *MAGNETRON CHROMIUM*

Visible Light Transmittance (VLT)	20%
UV Rejection (UVR)	99.50%
Infrared Rejection (IRR) 950NM	99%
Infrared Rejection (IRR) 1400NM	99%
Total Solar Energy Rejection (TSER)	72%
Thickness	2 MIL

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*IR durability performance,
colour durability performance*



MC 05 *MAGNETRON CHROMIUM*

Visible Light Transmittance (VLT)	5%
UV Rejection (UVR)	99.50%
Infrared Rejection (IRR) 950NM	99%
Infrared Rejection (IRR) 1400NM	99%
Total Solar Energy Rejection (TSER)	78%
Thickness	2 MIL

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*IR durability performance,
colour durability performance*



ES 70 *EXCELLENT SPUTTERING*

Visible Light Transmittance (VLT)	70%
UV Rejection (UVR)	99.50%
Infrared Rejection (IRR) 950NM	88%
Infrared Rejection (IRR) 1400NM	95%
Total Solar Energy Rejection (TSER)	43%
Thickness	2 MIL

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IR durability performance,
colour durability performance



ES 50 *EXCELLENT SPUTTERING*

Visible Light Transmittance (VLT)	50%
UV Rejection (UVR)	99.50%
Infrared Rejection (IRR) 950NM	91%
Infrared Rejection (IRR) 1400NM	96%
Total Solar Energy Rejection (TSER)	52%
Thickness	2 MIL

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IR durability performance,
colour durability performance



ES 35 *EXCELLENT SPUTTERING*

Visible Light Transmittance (VLT)	35%
UV Rejection (UVR)	99.50%
Infrared Rejection (IRR) 950NM	91%
Infrared Rejection (IRR) 1400NM	96%
Total Solar Energy Rejection (TSER)	60%
Thickness	2 MIL

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IR durability performance,
colour durability performance



ES 20 *EXCELLENT SPUTTERING*

Visible Light Transmittance (VLT)	20%
UV Rejection (UVR)	99.50%
Infrared Rejection (IRR) 950NM	91%
Infrared Rejection (IRR) 1400NM	96%
Total Solar Energy Rejection (TSER)	64%
Thickness	2 MIL

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IR durability performance,
colour durability performance



ES 05 *EXCELLENT SPUTTERING*

Visible Light Transmittance (VLT)	5%
UV Rejection (UVR)	99.50%
Infrared Rejection (IRR) 950NM	91%
Infrared Rejection (IRR) 1400NM	96%
Total Solar Energy Rejection (TSER)	70%
Thickness	2 MIL

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IR durability performance,
colour durability performance



SNC 70 *SUPERIOR NANO CERAMIC*

Visible Light Transmittance (VLT)	70%
UV Rejection (UVR)	99.50%
Infrared Rejection (IRR) 950NM	90%
Infrared Rejection (IRR) 1400NM	95%
Total Solar Energy Rejection (TSER)	43%
Thickness	2 MIL

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IR durability performance,
colour durability performance



SNC 50 *SUPERIOR NANO CERAMIC*

Visible Light Transmittance (VLT)	50%
UV Rejection (UVR)	99.50%
Infrared Rejection (IRR) 950NM	90%
Infrared Rejection (IRR) 1400NM	95%
Total Solar Energy Rejection (TSER)	49%
Thickness	2 MIL

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IR durability performance,
colour durability performance



SNC 35 *SUPERIOR NANO CERAMIC*

Visible Light Transmittance (VLT)	35%
UV Rejection (UVR)	99.50%
Infrared Rejection (IRR) 950NM	90%
Infrared Rejection (IRR) 1400NM	95%
Total Solar Energy Rejection (TSER)	59%
Thickness	2 MIL

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IR durability performance,
colour durability performance



SNC 20 *SUPERIOR NANO CERAMIC*

Visible Light Transmittance (VLT)	20%
UV Rejection (UVR)	99.50%
Infrared Rejection (IRR) 950NM	90%
Infrared Rejection (IRR) 1400NM	95%
Total Solar Energy Rejection (TSER)	63%
Thickness	2 MIL

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IR durability performance,
colour durability performance



SNC 05 *SUPERIOR NANO CERAMIC*

Visible Light Transmittance (VLT)	5%
UV Rejection (UVR)	99.50%
Infrared Rejection (IRR) 950NM	90%
Infrared Rejection (IRR) 1400NM	95%
Total Solar Energy Rejection (TSER)	69%
Thickness	2 MIL

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IR durability performance,
colour durability performance



CS 80 *CHARCOAL SERIES*

Visible Light Transmittance (VLT)	80%
UV Rejection (UVR)	99.00%
Infrared Rejection (IRR) 950NM	78%
Infrared Rejection (IRR) 1400NM	85%
Total Solar Energy Rejection (TSER)	40%
Thickness	2 MIL

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IR durability performance,
colour durability performance



CS 70 *CHARCOAL SERIES*

Visible Light Transmittance (VLT)	70%
UV Rejection (UVR)	99.00%
Infrared Rejection (IRR) 950NM	78%
Infrared Rejection (IRR) 1400NM	85%
Total Solar Energy Rejection (TSER)	43%
Thickness	2 MIL

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IR durability performance,
colour durability performance



CS 50 *CHARCOAL SERIES*

Visible Light Transmittance (VLT)	50%
UV Rejection (UVR)	99.00%
Infrared Rejection (IRR) 950NM	78%
Infrared Rejection (IRR) 1400NM	85%
Total Solar Energy Rejection (TSER)	47%
Thickness	2 MIL

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IR durability performance,
colour durability performance



CS 35 *CHARCOAL SERIES*

Visible Light Transmittance (VLT)	35%
UV Rejection (UVR)	99.00%
Infrared Rejection (IRR) 950NM	78%
Infrared Rejection (IRR) 1400NM	85%
Total Solar Energy Rejection (TSER)	50%
Thickness	2 MIL

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IR durability performance,
colour durability performance



CS 20 *CHARCOAL SERIES*

Visible Light Transmittance (VLT)	20%
UV Rejection (UVR)	99.00%
Infrared Rejection (IRR) 950NM	78%
Infrared Rejection (IRR) 1400NM	85%
Total Solar Energy Rejection (TSER)	58%
Thickness	2 MIL

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IR durability performance,
colour durability performance



CS 05 *CHARCOAL SERIES*

Visible Light Transmittance (VLT)	5%
UV Rejection (UVR)	99.00%
Infrared Rejection (IRR) 950NM	78%
Infrared Rejection (IRR) 1400NM	85%
Total Solar Energy Rejection (TSER)	65%
Thickness	2 MIL

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IR durability performance,
colour durability performance



S 70 *STAIN SERIES*

Visible Light Transmittance (VLT)	70%
UV Rejection (UVR)	99.00%
Infrared Rejection (IRR) 950NM	15%
Infrared Rejection (IRR) 1400NM	20%
Total Solar Energy Rejection (TSER)	20%
Thickness	2 MIL

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IR durability performance,
colour durability performance



S 50 *STAIN SERIES*

Visible Light Transmittance (VLT)	50%
UV Rejection (UVR)	99.00%
Infrared Rejection (IRR) 950NM	20%
Infrared Rejection (IRR) 1400NM	25%
Total Solar Energy Rejection (TSER)	25%
Thickness	2 MIL

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IR durability performance,
colour durability performance



S 35 *STAIN SERIES*

Visible Light Transmittance (VLT)	35%
UV Rejection (UVR)	99.00%
Infrared Rejection (IRR) 950NM	35%
Infrared Rejection (IRR) 1400NM	40%
Total Solar Energy Rejection (TSER)	35%
Thickness	2 MIL

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IR durability performance,
colour durability performance



S 20 *STAIN SERIES*

Visible Light Transmittance (VLT)	20%
UV Rejection (UVR)	99.00%
Infrared Rejection (IRR) 950NM	55%
Infrared Rejection (IRR) 1400NM	60%
Total Solar Energy Rejection (TSER)	38%
Thickness	2 MIL

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IR durability performance,
colour durability performance



S 05 *STAIN SERIES*

Visible Light Transmittance (VLT)	5%
UV Rejection (UVR)	99.00%
Infrared Rejection (IRR) 950NM	60%
Infrared Rejection (IRR) 1400NM	65%
Total Solar Energy Rejection (TSER)	45%
Thickness	2 MIL

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IR durability performance,
colour durability performance