

WINDOW FILM PERFORMANCE DATA | Architectural: North America



Decorative Window Film

| | % Visible Light Transmittance | % Diffuse Visible Light Reflectance (exterior) | Privacy Film Rating | Film Thickness (inches, excludes liner) | Film Construction |
|-------------------------------|---|--|---------------------|---|-------------------|
| Clear Glass | 90 | 8 | 0 | - | - |
| Matte Frost Series | Matte Frost Series provides options for various light transmission and privacy levels. This series and its understated versatility offers an invitation to experiment – create unique artwork by combining Matte Frosts with custom cut logos, dramatically colored specialty films and more. | | | | |
| Dusted Crystal (NRMV80DC PS3) | 87 | 11 | 7 | .003 | Vinyl |
| Dusted Crystal Poly | 87 | 9 | 7 | .003 | Polyester |
| Dusted Frost | 57 | 30 | 8 | .002 | Polyester |
| Etched Frost (NRMV60F PS3) | 55 | 34 | 8 | .004 | Vinyl |
| Frost (NRM PS2) | 73 | 25 | 7 | .002 | Polyester |
| Glacier (NRM55 PS4) | 62 | 36 | 9 | .004 | Polyester |
| Matte Snow | 70 | 21 | 7 | .006 | Vinyl |
| Mist (NRM80 PS2) | 79 | 19 | 5 | .002 | Polyester |
| Silver Sparkle | 70 | 19 | 8 | .003 | Vinyl |
| Color Frost Series | Films from Color Frost Series offer translucent and sandblasted effects in a range of neutrals, and each style creates ambience and privacy. Transform ordinary glass into a dramatic statement with this series that enlivens the timeless look of matte frosts with enriching color. | | | | |
| Bronze (NRMB PS2) | 36 | 36 | 7 | .002 | Polyester |
| Dusk | 34 | 9 | 6 | .002 | Polyester |
| Graphite | 35 | 6 | 6 | .006 | Vinyl |
| Silver (RMS PS2) | 16 | 66 [†] | 6 | .002 | Polyester |
| Textured Frost Series | Choose any style from Textured Frost Series to enhance clear glass with subtle texture. This elegant selection of films offers a refined look and adds privacy while maintaining an open feel, allowing in an abundance of light to interior spaces. | | | | |
| Brushed Crystal (NRMV BC) | 86 | 12 | 6 | .005 | Vinyl |
| Frosted Glass | 88 | 9 | 5 | .004 | Vinyl |
| Frosted Sparkle | 73 | 19 | 9 | .004 | Vinyl |
| Sandblast | 87 | 9 | 7 | .005 | Vinyl |
| Satin Crystal (NRMV SC) | 89 | 9 | 6 | .005 | Vinyl |
| Satin Crystal Clear | 90 | 9 | 6 | .004 | Vinyl |
| Nature Series | Nature Series films brings outdoor elements to interior spaces for privacy and feelings of serenity. With designs inspired by water, foliage and sand, this selection of embossed films maintains natural light and converts uninteresting spaces into peaceful places. | | | | |
| Crackled Glass (NRMV CG) | 84 | 9 | 5 | .011 | Vinyl |
| Freezing Rain | 86 | 9 | 5 | .014 | Vinyl |
| Frosted Leaves | 60 | 28 | 6 | .002 | Polyester |
| Ice Crystals | 69 | 16 | 1 | .003 | Polyester |
| Pebbled Ice | 87 | 26 | 6 | .011 | Vinyl |
| Subtle Waves | 88 | 12 | 4 | .005 | Vinyl |
| Pattern Series | Pattern Series films invigorate interiors with privacy-enhancing geometric designs that help disguise views. This broad-ranging selection of transparent and opaque film styles features graphic lines and squares that provide clear distinction of space. | | | | |
| Bands (NRM FB) | 63 | 23 | 1 | .002 | Polyester |
| Barcode | 69 | 25 | 4 | .002 | Polyester |
| Fluted Glass | 86 | 11 | 5 | .003 | Polyester |
| Frosted Tiles | 67 | 9 | 4 | .004 | Polyester |
| Grey Pinstripes | 69 | 9 | 4 | .0035 | Polyester |
| Medium Etched Stripes | 74 | 11 | 1 | .002 | Polyester |
| Metro | 65 | 27 | 7 | .002 | Polyester |
| Mini Blinds | 68 | 20 | 3 | .002 | Polyester |
| Pinstripes | 74 | 13 | 3 | .002 | Polyester |
| Privacy Stripes | 71 | 7 | 4 | .002 | Polyester |
| Small Etched Stripes | 82 | 14 | 2 | .002 | Polyester |

Privacy film rating

This number, between 0 (clear) and 10 (opaque), represents the relative difficulty an observer has in identifying the nature and character of an object located on the opposite side of the glass pane, with the observer and the object both located at least 2 feet from the filmed pane. The number is intended to be a guide only.

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|--|-------------------------------|--|---------------------|---|-------------------|
| Clear Glass | 90 | 8 | 0 | - | - |
| Pattern Series (Continued) Pattern Series films invigorate interiors with privacy-enhancing geometric designs that help disguise views. This broad-ranging selection of transparent and opaque film styles features graphic lines and squares that provide clear distinction of space. | | | | | |
| Stripes (NRM FS) | 73 | 20 | 1 | .002 | Polyester |
| Squares (NRM FSQ) | 69 | 20 | 1 | .002 | Polyester |
| Thin Lines (NRM FTL) | 73 | 20 | 3 | .002 | Polyester |
| Variated Stripes | 88 | 8 | 5 | .006 | Vinyl |
| White Blinds | 78 | 16 | 1 | .002 | Polyester |
| Textile Series Stylish Textile Series films enhance privacy with a textural, fiber-inspired aesthetic to upgrade clear glass with visual interest. Choose the preferred level of privacy and light transmission from styles that capture the depth and texture of cloth. | | | | | |
| Acid Etch Crossweave | 80 | 11 | 4 | .002 | Polyester |
| Cotton Crossweave | 35 | 41 | 5 | .005 | Polyester |
| Cotton Fiber | 54 | 26 | 7 | .004 | Polyester |
| Diagonal Crosshatch | 86 | 8 | 4 | .006 | Vinyl |
| Loose Weave Linen | 84 | 10 | 1 | .002 | Polyester |
| Matte Linen Crossweave | 60 | 21 | 6 | .002 | Polyester |
| White Linen Crossweave | 68 | 19 | 2 | .002 | Polyester |
| Specialty Series Mask or diffuse light with the expressive palette from Specialty Series films. Choose from opaque white and black, as well as translucent blue, green, red and yellow to transform any glass surface into a stunning statement. Use films alone or layer multiple films for one-of-a-kind effects. | | | | | |
| Black (NRMM PS2) | 0 | 5 [†] | 10 | .002 | Polyester |
| Blue | 28 | 6 [†] | 0 | .001 | Polyester |
| Green | 32 | 6 [†] | 0 | .001 | Polyester |
| Red | 26 | 6 [†] | 0 | .001 | Polyester |
| Temporary Black Out | 0 | 5 [†] | 10 | .004 | Vinyl |
| Temporary White Out | 13 | 87 | 10 | .004 | Vinyl |
| White (NRMW PS3) | 14 | 87 | 10 | .003 | Polyester |
| White Light Diffuser | 34 | 48 | 9 | .003 | Vinyl |
| Yellow | 85 | 9 [†] | 0 | .001 | Polyester |
| 100% White Out | 1 | 87 | 10 | .005 | Polyester |



| | 1 | 2 | 3 | 1 | 2 | 3 | 1 | 2 | 3 | Film Thickness (inches, excludes liner) | Film Construction |
|--|----|-----|----|---|-----|----|---|-----|---|---|-------------------|
| Clear Glass | 90 | 90 | 90 | 8 | 8 | 8 | 0 | 0 | 0 | N/A | N/A |
| Gradient Series Strategically apply unique designs from Gradient Series and add beauty and privacy to interiors. Gradual shifts maintain openness and natural light while partially blocking views. Try combining with a Matte Frost film for a fresh, custom design element. | | | | | | | | | | | |
| Banded Fog Gradient | 88 | 34 | 88 | 9 | 42 | 9 | 1 | 9 | 1 | .005 | Polyester |
| Dot Matrix Gradient | 49 | ND* | 79 | 8 | ND* | 30 | 1 | ND* | 7 | .002 | Polyester |
| Mini Dot Matrix Gradient | 55 | ND* | 85 | 8 | ND* | 30 | 0 | ND* | 5 | .002 | Polyester |
| Mirrored Mini Dot Matrix Gradient | 47 | 78 | 47 | 8 | 30 | 8 | 1 | 6 | 1 | .002 | Polyester |
| Static Gradient | 62 | ND* | 88 | 8 | ND* | 30 | 0 | ND* | 6 | .002 | Polyester |

*Not Defined - Variable gradient makes averaging indeterminate.



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[†] This reflectance value is a standard specular reflectance value. All other VLT and VLR ratings should be considered approximate diffuse reflectance and transmission values and as such used only for general aesthetic comparison purposes. ©2019 Eastman Performance Films, LLC. Product brands referenced herein with a ™ or ® symbol are trademarks of Eastman Chemical Company or its subsidiaries. All other trademarks are the property of their respective owners. All rights reserved. No liability is accepted for errors. (07/19) L2414