



OUR ARCHITECTURAL FILMS COLLECTION FOR 2025.

We Supply. You Apply.

SOLAR
FILMS

DECORATIVE
FILMS

SAFETY &
SECURITY FILMS

ANTI-GRAFFITI
FILMS

SOLAR WINDOW FILMS

SMART SOLAR SOLUTIONS

Our Solar Window Films are designed to provide superior heat rejection, UV protection, and glare reduction, making them the perfect solution for residential and commercial spaces.

Key Benefits:



Heat Rejection: Keep your space cool by blocking solar heat, reducing the need for air conditioning.



UV Protection: Shield your interiors from harmful UV rays, preventing fading of furniture, carpets, and artwork.



Energy Efficiency: Lower energy consumption and create a more sustainable environment by reducing reliance on artificial cooling and heating.



Glare Reduction: Enjoy natural light without the harsh glare, creating a more comfortable atmosphere for living and working.



Enhanced Privacy: Achieve greater privacy without sacrificing natural light, ideal for offices and homes alike.



Aesthetic Appeal: MEP Films Solar Window Films come in a variety of tints to suit your needs, enhancing the look of your windows while maintaining clarity.



R WINDOW FILM SERIES

SOLAR WINDOW FILMS

The R Series films are designed to provide effective solar control for both commercial and residential buildings.

Key Benefits:

- Reduces solar heat gain and heat loss
- Provides daytime privacy
- Blocks over 98% of UV radiation
- Lowers energy costs
- Reduces glare
- Excellent fade reduction
- Strengthens glass
- Scratch-resistant surface

Warranty*: Lifetime (residential), 12 years (commercial)

The Specs

PERFORMANCE DATA	R15 GREY	R20 SILVER
Total Solar Energy Rejection (Heat)	77%	80%
Visible Light Transmitted	6%	15%
Visible Light Reflected (External)	13%	62%
Ultra Violet Rejected	99%	>99%
Shading Coefficient	0.26	0.22
SHGC	0.23	0.20
U-Value - (Winter)	5.23	5.11
Glare Reduction	93%	83%
Solar Energy Reflected	36%	57%
Solar Energy Absorbed	57%	32%
Estimated Fade Reduction†	81%	80%



Exclusive to MEP Films.

APPLIED TO 6MM CLEAR GLASS

*Warranty terms and conditions apply. †This data is a guide enabling an estimate only of fade reduction. As there are variables that cause fading, it would be impossible to give an exact figure. The data therefore does not constitute warranty.

N WINDOW FILM SERIES

SOLAR WINDOW FILMS

The N Series films use advanced sputtering technology to deliver effective solar control with lasting colour stability.

Key Benefits:

- Lasting colour stability
- High heat rejection
- Daytime privacy
- Glare reduction
- Strengthens glass
- Blocks over 98% of UV radiation
- Excellent fade reduction
- Scratch-resistant surface

Warranty*: Lifetime (residential), 12 years (commercial)

The Specs

PERFORMANCE DATA	N1020 NEUTRAL	N1035 NEUTRAL	N1050 NEUTRAL	N1065 NEUTRAL	N1020 BRONZE	N1035 BRONZE
Total Solar Energy Rejection (Heat)	63%	51%	41%	28%	77%	64%
Visible Light Transmitted	23%	37%	50%	69%	21%	37%
Visible Light Reflected (External)	30%	19%	14%	10%	37%	26%
Ultra Violet Rejected	>99%	99%	99%	99%	>99%	99%
Shading Coefficient	0.42	0.56	0.68	0.83	0.27	0.41
SHGC	0.37	0.49	0.59	0.72	0.23	0.36
U-Value - (Winter)	5.85	5.96	6.08	6.08	5.11	5.23
Glare Reduction	74%	59%	44%	23%	77%	59%
Solar Energy Reflected	27%	17%	12%	9%	49%	37%
Solar Energy Absorbed	52%	49%	42%	27%	38%	37%
Estimated Fade Reduction [†]	74%	67%	63%	56%	79%	70%



These films are designed for commercial and residential applications, offering a range of heat rejection, glare reduction, and privacy options.



Exclusive to MEP Films.

APPLIED TO 6MM CLEAR GLASS

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RHE WINDOW FILM SERIES

SOLAR WINDOW FILMS

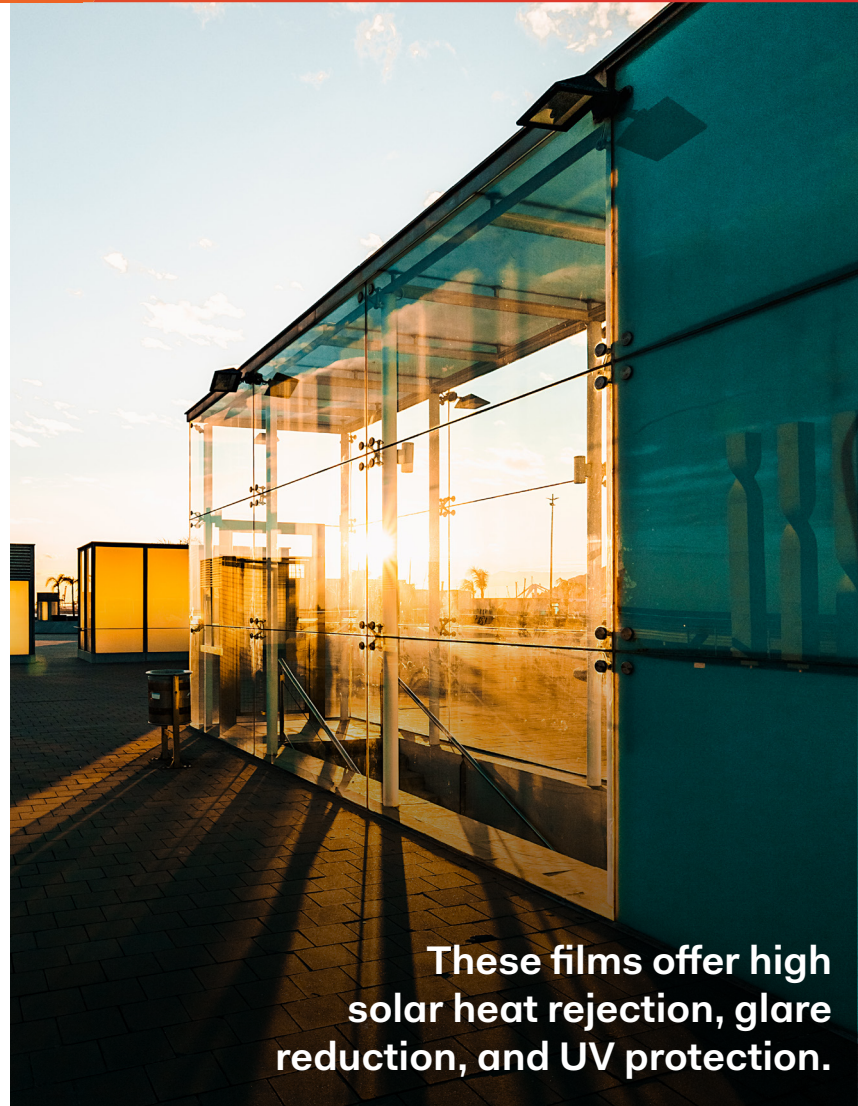
RHE Series films are designed for external application, featuring a hybrid polymer construction for enhanced durability and long-lasting performance.

Key Benefits:

- Hybrid Polymer construction for extended durability
- High solar heat rejection
- Glare reduction
- 99%+ UV reduction
- Non-stick coating for easier cleaning
- Scratch-resistant surface
- Suitable for various glazing types
- CO₂ reduction

The Specs

PERFORMANCE DATA	RHE20SIEHPR	RHE35SIEHPR	RHE50SIEHPR
Total Solar Energy Rejection (Heat)	80%	70%	52%
Visible Light Transmitted	16%	29%	49%
Visible Light Reflected (External)	62%	48%	26%
Ultra Violet Rejected	>99%	>99%	>99%
Shading Coefficient	0.22	0.35	0.55
SHGC	0.20	0.35	0.48
U-Value - (Winter)	5.91	5.91	5.91
Glare Reduction	82%	68%	46%
Solar Energy Reflected	63%	50%	30%
Solar Energy Absorbed	25%	29%	32%
Estimated Fade Reduction†	82%	70%	52%



These films offer high solar heat rejection, glare reduction, and UV protection.



Exclusive to MEP Films.

APPLIED TO 6MM CLEAR GLASS

†This data is a guide enabling an estimate only of fade reduction. As there are variables that cause fading, it would be impossible to give an exact figure. The data therefore does not constitute warranty.

NHE WINDOW FILM SERIES

SOLAR WINDOW FILMS

NHE Series films are also designed for external application, featuring a hybrid polymer construction for enhanced durability.

Key Benefits:

- Hybrid Polymer construction for extended durability
- High solar heat rejection
- Glare reduction
- 99%+ UV reduction
- Non-stick coating for easier cleaning
- Scratch-resistant surface
- Suitable for various glazing types
- CO₂ reduction

The Specs

PERFORMANCE DATA	NHE20SIEHPR	NHE35SIEHPR
Total Solar Energy Rejection (Heat)	64%	51%
Visible Light Transmitted	23%	38%
Visible Light Reflected (External)	30%	19%
Ultra Violet Rejected	>99%	>99%
Shading Coefficient	0.42	0.56
SHGC	0.36	0.49
U-Value - (Winter)	5.91	5.91
Glare Reduction	74%	58%
Solar Energy Reflected	29%	58%
Solar Energy Absorbed	50%	48%
Estimated Fade Reduction†	64%	51%



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NIGHT SERIES

SOLAR WINDOW FILMS

LLumar's Night Series is designed for projects where solar control and glare reduction are essential, but aesthetics and outward visibility must remain refined.

Key Benefits:

- Outstanding glare reduction (up to 92%)
- High UV protection (>98–99%)
- Low exterior reflectivity for a subtle appearance
- Available in multiple VLT levels (7–36%) for design flexibility

Warranty*: Lifetime (residential), 12 years (commercial)

The Specs

PERFORMANCE DATA	NIGHT SERIES 10 GREY	NIGHT SERIES 18 GREY	NIGHT SERIES 22 GREY	NIGHT SERIES 28 GREY
Total Solar Energy Rejection (Heat)	69%	62%	63%	56%
Visible Light Transmitted	7%	16%	22%	27%
Visible Light Reflected (External)	11%	12%	n/a	13%
Ultra Violet Rejected	>99%	>98%	99%	>98%
Shading Coefficient	0.35	0.43	0.39	0.50
SHGC	0.31	0.38	0.35	0.44
U-Value - (Winter)	5.40	5.70	5.23	5.80
Glare Reduction	92%	82%	76%	69%
Solar Energy Reflected	26%	11%	31%	11%
Solar Energy Absorbed	60%	69%	46%	60%
Estimated Fade Reduction†	81%	76%	n/a	71%



Exclusive to MEP Films.

APPLIED TO 6MM CLEAR GLASS
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V SERIES

SOLAR WINDOW FILMS

The V Series features high-performance dual-reflective films engineered for optimal solar energy rejection, enhanced privacy, and reduced cooling costs.

Key Benefits:

- Outstanding heat rejection (up to 80% TSER)
- Excellent glare reduction (up to 89%)
- Blue-grey tint offers modern aesthetics
- Ideal for residential and commercial glazing

Warranty*: Lifetime (residential), 12 years (commercial)

The Specs

PERFORMANCE DATA	V14	V18	V28	V38
Total Solar Energy Rejection (Heat)	80%	71%	64%	57%
Visible Light Transmitted	10%	20%	30%	39%
Visible Light Reflected (External)	55%	40%	33%	26%
Ultra Violet Rejected	>99%	>99%	>99%	>99%
Shading Coefficient	0.23	0.33	0.41	0.49
SHGC	0.20	0.29	0.36	0.43
U-Value - (Winter)	5.79	5.79	5.74	5.74
Glare Reduction	89%	78%	67%	57%
Solar Energy Reflected	51%	29%	33%	26%
Solar Energy Absorbed	42%	46%	44%	44%
Estimated Fade Reduction [†]	81%	74%	74%	69%



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APPLIED TO 6MM CLEAR GLASS

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CERAMIC FILM SERIES

SOLAR WINDOW FILMS

The Ceramic Series provides advanced visual clarity with non-metallised films that comply with safety glazing standards.

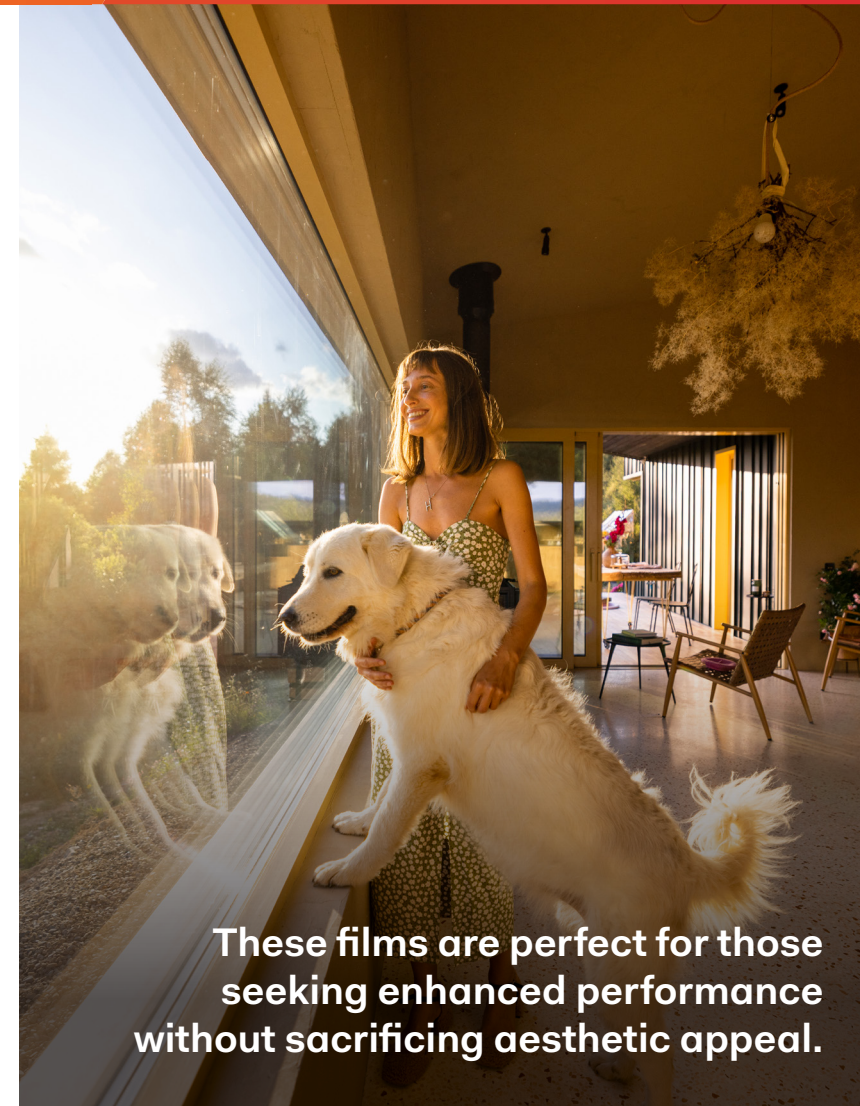
Key Benefits:

- Non-metallised film ensures superior visual clarity
- Rejects glare while maintaining visibility
- Reduces solar energy and interior heat buildup
- Blocks 99% of harmful UV radiation
- Low reflectivity for a more natural look
- Helps improve energy efficiency in both commercial and residential spaces
- Excellent for a range of glazing types

Warranty*: Lifetime (residential), 12 years (commercial)

The Specs

PERFORMANCE DATA	CERAMIC 35 SR PS (NEUTRAL)	CERAMIC 55 SR PS (NEUTRAL)
Total Solar Energy Rejection (Heat)	55%	41%
Visible Light Transmitted	36%	57%
Visible Light Reflected (External)	10%	11%
Ultra Violet Rejected	10%	9%
Shading Coefficient	62%	43%
SHGC	12%	11%
U-Value - (Winter)	5.96	5.96
Glare Reduction	0.53	0.69
Solar Energy Reflected	0.45	0.59
Solar Energy Absorbed	60%	37%
Estimated Fade Reduction†	55%	41%



Exclusive to MEP Films.

APPLIED TO 6MM CLEAR GLASS

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HARMONY FILM SERIES

SOLAR WINDOW FILMS

The Harmony Film Series combines performance with aesthetics, offering superior heat rejection without the reflective look of traditional films.

Key Benefits:

- Solar control
- Rejects up to 58% of solar energy
- Blocks >99% of Ultraviolet rays
- Extremely low reflectivity
- Warm earth tone appearance

Warranty*: Lifetime (residential), 12 years (commercial)

The Specs

PERFORMANCE DATA	HARMONY TERRE V31	HARMONY TERRE V41	HARMONY TERRE V51
Total Solar Energy Rejection (Heat)	65%	58%	57%
Visible Light Transmitted	35%	46%	54%
Visible Light Reflected (External)	6%	7%	8%
Ultra Violet Rejected	>99%	>99%	>99%
Shading Coefficient	0.40	0.48	0.50
SHGC	0.35	0.42	0.43
U-Value - (Winter)	5.11	5.11	5.11
Glare Reduction	61%	49%	40%
Solar Energy Reflected	22%	22%	24%
Solar Energy Absorbed	59%	49%	44%
Estimated Fade Reduction†	65%	58%	57%



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APPLIED TO 6MM CLEAR GLASS

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SAFETY & SECURITY FILMS

PROTECTION FOR PEOPLE & PROPERTY

Glass is an essential feature of modern architecture, but it comes with risks.

In the event of breakage, shattered glass can cause serious injuries and property damage.

Our Security Films are up to 7 times thicker than standard films, offering increased protection against:



Severe weather events such as storms and cyclones.



Accidental breakage in homes and offices.



Industrial accidents.



Opportunistic break-ins and vandalism.

Glass doors and windows are among the most vulnerable entry points in any building.

Applying Safety Film provides a cost-effective way to reinforce existing glass, helping to:

- Prevent injury by holding shattered glass together.
- Reduce the need for costly glass upgrades.
- Offer peace of mind, particularly in older homes.

From accidental breakage—like children playing near windows—to deliberate impact, our **Security & Safety Films** provide practical solutions for advanced safety.



MAGNUM SAFETY SERIES

SECURITY WINDOW FILMS

The MEP Magnum Safety Series is designed to enhance glass safety in homes, businesses, and public spaces.

Key Benefits:

- Most popular where glass strengthening and unobstructed viewing is required
- Almost 3x thicker than normal film, substantially increasing strength and safety features
- Stops over 47% of solar heat
Ideal for glass upgrade
- Over 98% of harmful UV rejected
- World's toughest scratch resistant surface
- 4.5kg (10lb) pressure sensitive mounting adhesive
- Puncture strength 78 pounds force

Warranty*: 10 year warranty residential - not transferable. 10 year warranty commercial - not transferable

The Specs

PERFORMANCE DATA	SCL (4) CLEAR (100 MICRONS)	SSI 4 SILVER (100 MICRONS)	MASF (4) (100 MICRONS)	N1035 (4) NEUTRAL (100 MICRONS)	N1050 (4) NEUTRAL (100 MICRONS)
Total Solar Energy Rejection (Heat)	15%	79%	47%	47%	39%
Visible Light Transmitted	90%	15%	36%	39%	49%
Visible Light Reflected (External)	9%	60%	10%	14%	11%
Ultra Violet Rejected	>99%	>99%	>98%	>99%	>99%
Shading Coefficient	0.98	0.24	0.57	0.61	0.70
SHGC	0.85	0.21	0.53	0.53	0.61
U-Value - (Winter)	6.08	5.79	5.70	6.02	6.08
Glare Reduction	0%	83%	60%	57%	46%
Solar Energy Reflected	8%	55%	9%	14%	10%
Solar Energy Absorbed	10%	34%	52%	48%	42%
Estimated Fade Reduction†	46%	80%	67%	67%	63%

By holding shattered glass in place, Magnum Safety Films help reduce the risk of injury from accidental breakage while providing added protection against everyday hazards.



Exclusive to MEP Films.

APPLIED TO 6MM CLEAR GLASS

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MAGNUM SECURITY SERIES

SECURITY WINDOW FILMS

The MEP Magnum Security Series is engineered to provide uncompromising safety and protection for homes, businesses, and high-risk environments.

Key Benefits:

- Ideal where glass strengthening and high heat reduction are required
- Perfect for use on commercial and domestic buildings with coloured glass
- Almost 3x thicker than normal film, increasing strength and safety features (100 microns)
- Stops up to 62% of heat
- Over 98% of harmful UV rejected
- Fade reduction
- Scratch resistant surface
- Puncture strength 78 pounds force
- Ideal for glass upgrades

Warranty*: 5 years internal, 15 years internal non sun facing partitions - not transferable

The Specs

PERFORMANCE DATA	NS18 (7) CLEAR (175 MICRONS)	SCL (13) CLEAR (325 MICRONS)	SCL (7) CLEAR (175 MICRONS)	NS18 (7) CLEAR (175 MICRONS)
Total Solar Energy Rejection (Heat)	62%	17%	15%	62%
Visible Light Transmitted	16%	88%	89%	16%
Visible Light Reflected (External)	12%	10%	9%	12%
Ultra Violet Rejected	>98%	99%	99%	99%
Shading Coefficient	0.43	0.96	0.97	0.43
SHGC	0.38	0.83	0.85	0.38
U-Value - (Winter)	5.70	6.02	6.08	5.70
Glare Reduction	82%	2%	1%	82%
Solar Energy Reflected	11%	9%	8%	11%
Solar Energy Absorbed	69%	11%	10%	69%
Estimated Fade Reduction [†]	76%	46%	46%	76%



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APPLIED TO 6MM CLEAR GLASS

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ANTI-GRAFFITI SERIES

SAFETY & SECURITY WINDOW FILMS

LLumar's Anti-Graffiti Films are a crystal-clear, durable solution that protects glass surfaces from vandalism, scratches, acid etching, and tagging.

Key Benefits:

- Ideal for long term protection against the scratching and vandalism of external glass surfaces facing pedestrian traffic areas, such as; display windows, advertising signage, advertising displays, etc.
- Low-cost alternative to glass replacement
- Almost three times thicker than normal film, increasing strength and safety features. (100microns)
- Over 99% of harmful UV rejected
- Strengthens glass for added safety

Warranty*: Residential and commercial – non-transferrable

The Specs

PERFORMANCE DATA	SHE 4 CLEAR	LOW TACK
Total Solar Reflectance	8%	9%
Total Solar Absorptance	10%	10%
Visible Light Transmission	90%	89%
Visible Light Reflection - Exterior	9%	10%
U-Value - Wm2K	6.08	6.08
Shading Coefficient	0.92	0.97
Ultraviolet Ray Protection (280nm-380nm)	>99%	95%
Solar Heat Gain Coefficient	0.85	0.84
Total Solar Energy Rejected	15%	16%
Glare Reduction	0%	0%
Estimated Fade Reduction	46%	46%



These removable films act as a sacrificial barrier, saving property owners the high cost of glass replacement and maintaining a clean, professional appearance.

Ideal for:

Retail storefronts, Shopping centres, Transit systems (trains, buses), Public buildings, Display windows, escalators & elevators



Exclusive to MEP Films.

APPLIED TO 6MM CLEAR GLASS

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DECORATIVE & DESIGNER FILMS

ADDING A CREATIVE TOUCH TO GLASS

Glass is more than just a transparent surface—it's a canvas for creativity, privacy, and functionality.

Our Designer & Decorative Window Films offer a versatile, high-quality range that replicates the look of specialty glass at a fraction of the cost.

Whether you need frosted privacy, bold patterns, or textured glass aesthetics, our films provide an easy-to-install, cost-effective solution for homes, offices, and retail spaces.

Why Choose Designer & Decorative Films?

**Specialty Glass Aesthetics:**

Achieve the look of textured, sandblasted, or etched glass without expensive replacements.

**Enhanced Privacy:**

Maintain discretion in offices, meeting rooms, and residential spaces without sacrificing natural light.

**Cost-Effective Alternative:**

Get the premium appearance of custom glass at a significantly lower price.

**Branding & Customisation:**

Add logos, unique designs, and custom patterns to reinforce brand identity.

**UV & Glare Reduction:**

Protect interiors from sun damage while maintaining visual comfort.

**Durability & Easy Maintenance:**

Long-lasting, scratch-resistant films designed for high-traffic areas.



DECORATIVE GLASS (DG) WINDOW FILM SERIES

Decorative & Designer Window Films

Our Designer Glass Films Collection, expertly crafted to replicate specialty glass.

These films provide a perfect balance of style and functionality, offering privacy, light control, and visual appeal.

Whether for residential or commercial applications, our films deliver a sophisticated, cost-effective alternative to decorative glass.

Warranty*: 5 Year warranty period, specifically for commercial and residential internal applications only

Key Benefits:

- Polyester film
- Strengthens glass for added safety
- Enhances privacy without sacrificing natural light
- Stylish design adds a decorative touch to any space
- Fire-resistant (M1 rating), contributing to building safety
- Easy to install with a strong adhesive bond that develops over time
- Helps regulate indoor temperatures, reducing energy costs
- Durable and compliant with environmental regulations

Compatibility with glass types:

GLASS TYPE	SUITABILITY
Clear Single Pane	Yes
Tinted Single Pane	Yes
Reflective Tinted Single Pane	Yes
Clear Double Pane	Yes
Tinted Double Pane	Yes
Reflective Tinted Double Pane	Yes
Gas-Filled Double Pane -Low E	Yes
Stadip Ext. Clear Double Pane	Yes
Stadip Int. Clear Double Pane	Yes



TRANSPARENT SURFACE PROTECTION FILM

DECORATIVE & DESIGNER WINDOW FILMS

LLumar's Transparent Surface Protection Film is a durable, transparent film designed to protect your home surfaces, such as bench tops, countertops, and other high-traffic areas.

Offering a virtually invisible layer of defence, it safeguards against scratches, stains, and everyday wear, preserving the beauty and integrity of your surfaces for years to come.

Key Benefits:

- Shields surfaces from stains caused by oils, acids, wine, and other liquids.
- Reduces the risk of scratches, chips, and surface etching
- Helps prevent yellowing and discolouration over time
- Allows for effortless cleaning and prevents deep-set stains
- Minor scratches disappear with heat exposure
- Protects against water absorption, reducing damage to porous materials

Warranty: 5 year limited warranty*

Physical Properties:

PHYSICAL PROPERTY	STANDARD TEST METHOD	PERFORMANCE
Chemical Resistance	ASTM D7244/ D6279 Isopropyl Alcohol	No Detrimental Effect (after 100 cycles)
Chemical Resistance	ASTM D7244/ D6279 MEK	No Detrimental Effect (after 100 cycles)
Weathering	ASTM D7869	No Detrimental Effect (after 300 cycles)
Rock Chip Resistance	SAE J400/ ASTM D3170	-
Thickness Range	-	7-8mil



Exclusive to MEP Films.

*Warranty terms and conditions apply.

NRM WINDOW FILM SERIES

DECORATIVE & DESIGNER WINDOW FILMS

Stylish privacy solutions for offices, retail spaces, and residential applications, balancing light transmission with aesthetic appeal.

Key Benefits:

- Polyester film
- Economic alternative to acid etched glass
- Ideal for logos, lettering & interior design work
- Can be computer cut
- Has a soft white appearance internally and externally
- Stops up to 77% of heat
- Gives total privacy day and night
- Excellent fade reduction
- Strengthens glass for added safety
- Over 98% of harmful UV reduction

Warranty*: 5 years internal, 15 years internal non sun facing partitions - not transferable.

The Specs

PERFORMANCE DATA	NRM PS (2) TRANSLUCENT	NRM MPS (3) BLACK OUT	NRM WPS (3) WHITE OUT
Total Solar Energy Rejection (Heat)	27%	71%	77%
Visible Light Transmitted	73%	0%	7%
Visible Light Reflected (External)	25%	13%	58%
Ultra Violet Rejected	98%	>99%	99%
Shading Coefficient	0.84	0.34	0.25
SHGC	0.73	0.29	0.22
U-Value - (Winter)	5.79	5.85	5.85
Glare Reduction	17%	100%	84%
Solar Energy Reflected	15%	11%	66%
Solar Energy Absorbed	9%	89%	16%
Estimated Fade Reduction [†]	54%	82%	82%



Exclusive to MEP Films.

APPLIED TO 6MM CLEAR GLASS

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3M DUSTED & FROSTED CRYSTAL SERIES

DECORATIVE & DESIGNER WINDOW FILMS

Key Benefits:

- Dusted Crystal cast vinyl film has the appearance of etched glass
- Frosted Crystal cast vinyl film has the appearance of sand-blasted glass
- More cost effective, elegant and versatile than sand blasted or acid etching glass
- Dusted and frosted crystal films are intended for use in creating window graphics and internally illuminated displays applied to flat, clear surfaces
- For interior and exterior applications
- Uniform colour in both reflected and transmitted light
- Low gloss eliminates glare
- Durable, dimensionally stable, translucent films - cast vinyl
- Superior cutting and ease of use. Complex designs are made easy

Considerations:

- The following uses and applications are specifically NOT warranted
- Screen printing on dusted or frosted crystal films
- Application of dusted or frosted crystal films between two sheets of glass
- Application to corrugated surfaces
- Application to non-vertical surfaces
- Exposure to petrochemical spills
- Automotive applications

Warranty*:

- 3 year outdoor warranty on vertical surfaces
- 7 year warranty on inside surface of vertical glass facing outside
- 15 year internal partitioning warranty
- Non transferable
- Film only - no labour



3M DECORATED VINYL

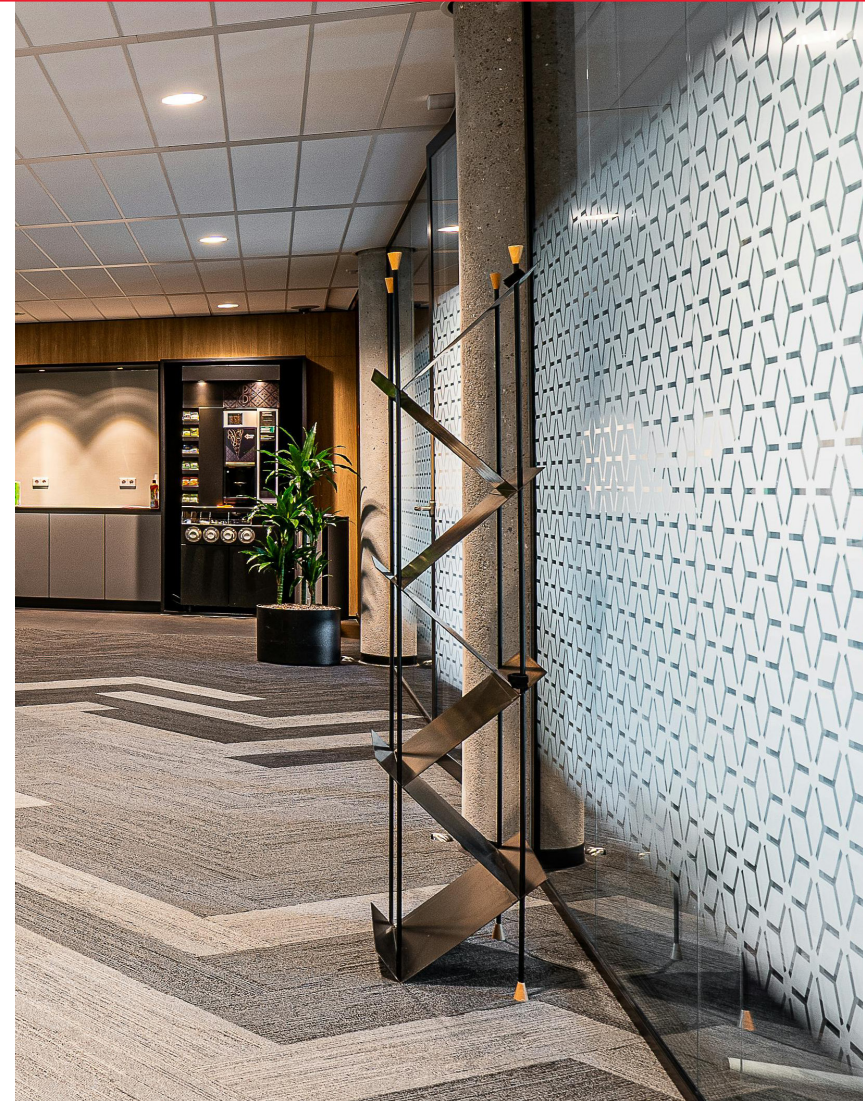
DECORATIVE & DESIGNER WINDOW FILMS

Key Benefits:

- Vinyl film - calendared high quality polymeric PVC film with a permanent clear acrylic pressure sensitive
- Can be used as a decorative flat glass film or be computer cut to create specific designs
- Used externally in glass partitions or in commercial offices to create either full or partial privacy
- Designed for easy cutting and weeding for the computer sign market
- Has the look of real acid etched glass
- Eliminates the need for sandblasting
- Vinyl film has less static to reduce dust
- Unique paper backing makes it easy to weed out fine cutting
- Light off-white colour
- 1220mm/48" and 1524/60" wide roll

Warranty*:

- 3 year exterior warranty
- 5 year internal warranty
- 7 year internal partition warranty
- Non transferable
- Film only - no labour



METAMARK FILM SERIES

DECORATIVE & DESIGNER WINDOW FILMS

The Metamark series consists of high-quality etched and frosted films for modern interior and exterior glass design applications.

Key Benefits:

- More cost effective, elegant and versatile than sand-blasted or acid etched glass
- M7 Dusted, Silver and Crystal Etch films are intended for use in creating window graphics and internally illuminated displays applied to flat, clear surfaces
- Crystal Etch has a distinct glitter effect
- For interior and exterior applications
- Uniform colour in both reflected and transmitted light
- Low gloss eliminates glare
- Durable, dimensionally stable, translucent film - calendared vinyl
- Superior cutting and ease of use
- Complex designs are made easy
- Apex Adhesive allows for the cleanest possible removal on permanent adhesive films

The Specs

PERFORMANCE DATA	METAMARK M4 FROST	METAMARK M7 DUST ETCH	METAMARK M7 CRYSTAL ETCH	METAMARK M7 SILVER ETCH	METAMARK M7 OPAL HAZE
Total Solar Energy Rejection (Heat)	18%	18%	43%	32%	20%
Visible Light Transmitted	86%	87%	56%	69%	83%
Visible Light Reflected (External)	12%	12%	30%	24%	13%
Glare Reduction	4%	3%	38%	23%	8%
Solar Energy Reflected	11%	10%	28%	22%	12%
Solar Energy Absorbed	9%	10%	20%	13%	10%

Warranty*:

M4: 3 year external on vertical surfaces

M4 & M7: 7 year internal partitioning

M4 & M7: 5 year inside on vertical surfaces



Exclusive to MEP Films.

APPLIED TO 6MM CLEAR GLASS

*Warranty terms and conditions apply. †This data is a guide enabling an estimate only of fade reduction. As there are variables that cause fading, it would be impossible to give an exact figure. The data therefore does not constitute warranty.



WE'RE HERE TO SERVE:

What customers can expect from MEP Films:

PRODUCT TRAINING

We offer comprehensive training to help you and your team maximise product performance. Ongoing support is available for day-to-day questions, with optional in-depth training sessions on request.

CUT-FILM SERVICE

Our precision cut-film service helps reduce waste and improve efficiency. By using pre-cut patterns, you can streamline installation, save time, and maintain consistency across jobs.

PPF TEMPLATES & KITS

Access a wide range of PPF templates through our CORE cutting software. With over 200,000 templates, these kits help reduce installation time and improve application quality.

MARKETING SUPPORT

We offer tailored marketing support, including the design and customisation of materials to suit your brand and local market. Our team can assist with POS, print, digital, and co-branded assets.

LARGE-SCALE QUOTE SUPPORT

For large projects, we offer expert advice to help you prepare accurate, competitive quotes. Our team can assist with product recommendations, specifications, and pricing strategies to support business growth.

TECHNICAL SUPPORT

Our technical team is available to answer questions and provide expert guidance on products, installation, and troubleshooting.

WARRANTY CLAIMS

We manage warranty claims promptly and efficiently to ensure a smooth experience for your business and customers.

INSTALLER TRAINING

We deliver hands-on training programs for automotive and architectural window tint, surface coatings, and Paint Protection Wrap, ensuring your team is skilled and certified.

PRODUCT DEVELOPMENT

Our Technical Services team collaborates with manufacturers and sales teams to support the development and delivery of innovative film solutions based on market needs.

CUSTOMISED MARKETING SUPPORT

CUSTOMISABLE SOCIAL MEDIA TILES

CUSTOMISE WITH YOUR LOGO.



WE CAN HELP DESIGN SOCIAL MEDIA TILES.



DECORATIVE & DESIGNER WINDOW FILMS

ELEVATE YOUR SPACE WITH LLUMAR.

These films provide an imaginative solution that elevates any space, turning ordinary glass into extraordinary focal points.

Key Benefits:

- Enhance Interior Design**
Enhance the look and feel of your business or home with bespoke designs that reflect your unique style.
- Create More Privacy**
Enjoy an innovative alternative to traditional blinds, saving on expenses while increasing upkeep.
- Hide Unsightly Views**
Whether for exterior or interior application, these films seamlessly blend functionality with beauty.
- Protect Specialty Glass**
Give your high-end look of specialty glass a fraction of the cost.
- Block Harsh Light**
Blocking sunlight, while preserving and maintaining finishes.
- Easy to Change**
Easy to change window films and cost-effective.

LLUMAR RESIDENTIAL & COMMERCIAL WINDOW FILM
TRANSFORMING YOUR SPACE.

CUSTOMISE WITH YOUR LOGO.

PLEASE ASK FOR A LINK TO OUR 'HOW TO INSTALL?' AND CUSTOMER FOCUSED 'WHY PAINT PROTECTION FILM?' VIDEOS.



VIDEOS: BOTH INSTALLATION FOCUSED AND CUSTOMER FOCUSED

A4 ELECTRONIC SUMMARY SHEET



Exclusive to MEP Films.

Technical Services Division.

At MEP Films, we are dedicated to providing exceptional support and service to our customers. To further enhance our commitment, we are proud to introduce our new Technical Services division.

This team is here to ensure you receive the highest level of technical support, training, and product innovation.

What our technical services division offers:

Our Technical Services division is designed to provide comprehensive support and solutions tailored to your needs.

Here's how we can help:

- **Technical Support:** Our team is ready to address all your window film queries and provide expert advice to help you make informed decisions.
- **Warranty Claims:** We handle any warranty claims efficiently, ensuring a hassle-free experience for our customers.
- **Installer Training:** We offer comprehensive training programs for auto and architectural window tinting, surface coatings, and Paint Protection Wrap, empowering your team with the skills and knowledge they need.
- **Product Development:** Collaborating with our sales teams and manufacturers, our Technical Services team is involved in developing and delivering innovative product initiatives to keep you at the forefront of industry advancements.

Meet our experts.



Nelson Neves
HEAD OF TECHNICAL SERVICES

Nelson Neves brings over 20 years of extensive industry experience to our team. His expertise spans commercial window tinting, signage and graphics, retail, wholesale sales, and installation.

Known for his deep knowledge and technical proficiency, Nelson is a valuable resource for our customers. His broad expertise in window films, window tinting, signage, surface coatings, and Paint Protection Wrap makes him an indispensable source of technical support and training.



Valerie Pines
TECHNICAL SERVICES SPECIALIST

Valerie Pines has worked closely with Nelson for over two years and is an integral part of our Technical Services team. Her role focuses on providing essential support to Nelson and ensuring our customers receive the best technical advice and customer service.

Valerie's commitment to excellence ensures that our customers' needs are met with efficiency and professionalism.



Graeme Doolan
LLUMAR PRODUCT SPECIALIST

Graeme Doolan brings over 25 years of industry experience to the LLumar team, with a strong background in automotive tinting, paint protection film (PPF), vinyl wraps, and commercial window film applications.

Having owned and operated multiple successful retail stores, Graeme combines hands-on technical expertise with a passion for training and mentoring. He has delivered accredited training programs across Australia for leading brands and has worked with a wide range of professionals to elevate industry standards.

Graeme's practical knowledge and problem-solving skills make him a trusted source of technical support, product insight, and installation training for our customers.



GET IN TOUCH

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