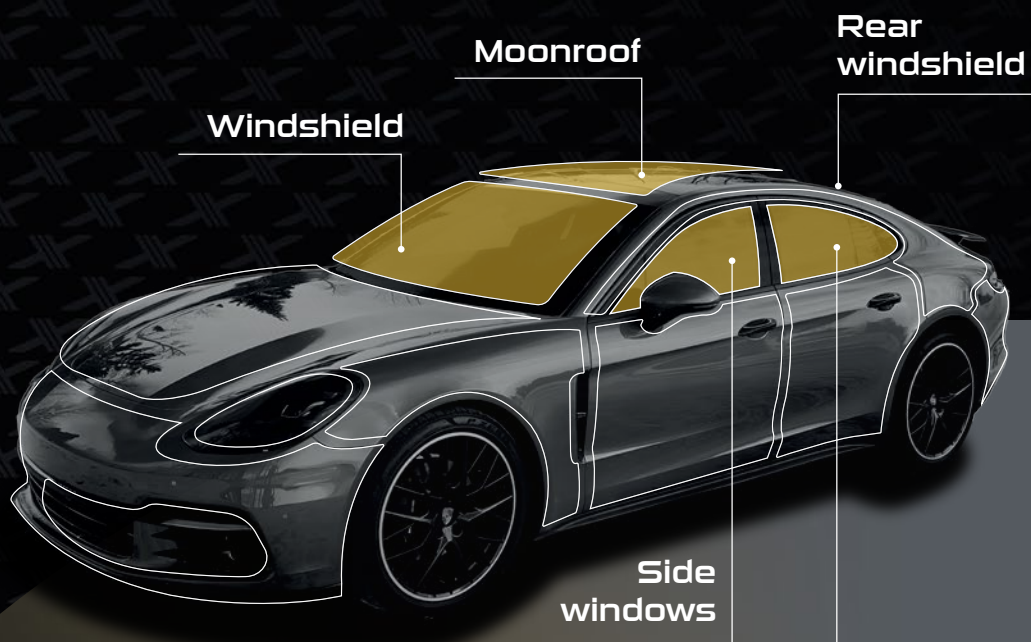


FlexiShield

Paint Protection Film

www.FlexiShield.com



FlexiShield Solar Control Window Films

are designed to enhance comfort and energy efficiency across automotive, marine, and architectural applications.

For automotive use, the films reduce heat, glare, and UV exposure, improving interior comfort and protecting interior finishings against fading.

In marine applications, the films provide sun protection, reduce cabin heat and air conditioning-related fuel consumption, and protect passengers and interiors from UV damage.

For architectural use, FlexiShield films block solar heat, lower cooling costs, and minimize glare, creating a more comfortable indoor environment while significantly reducing the need for energy-consuming mechanical cooling.

FlexiShield offers a range of ceramic, metallic, dyed, and hybrid window film technologies to perfectly match every application and climate requirement.

A brand of:



FF Series

Sputtering Metal & Fade-free Colour-stable Dye

COVERAGE YOU CAN COUNT ON!

FlexiShield CH Series

**Sputtering Metal & Fade-free
Colour-stable Dye**

**Durable, efficient, and fade-resistant
window film technology.**

Hybrid Sputtering Metal & Fade-free Colour-stable Dye window films offer superior heat rejection, enhanced UV protection, and long-lasting colour stability.



Hybrid construction with one layer of dye and one layer of metallic-sputtered protection.



Total Solar Energy Rejection TSER (43% to 60%) and 99% UV protection.



Non-reflective dip-dyed look with the color-stability, solar control and extra-durability of metallic-sputtered protection.



Energy-saving and cost-effective, for a comfortable and safe driving experience.

Combining sputtering metal technology with dye ensures durability, reduces fading over time, and maintains a consistent aesthetic. Ideal for energy efficiency and maintaining interior comfort, these films provide both function and style.

CH specifications	CH-80	CH-50	CH-40	CH-35	CH-30	CH-20	CH-15	CH-05
Thickness	1.5mil	1.5mil	1.5mil	1.5mil	1.5mil	1.5mil	1.5mil	1.5mil
Visible Light Transmission	78%	53%	43%	36%	31%	22%	16%	5%
Visible Light Reflection Exterior / Interior	6% / 6%	8% / 7%	8% / 7%	8% / 8%	7% / 7%	7% / 6%	6% / 6%	6% / 6%
Infra-Red Rejection	60%	50%	50%	52%	52%	56%	53%	55%
UV Rejection	99%	99%	99%	99%	99%	99%	99%	99%
Glare Reduction	22%	41%	49%	59%	62%	70%	83%	94%
Total Solar Energy Rejection	43%	43%	47%	49%	53%	56%	58%	60%

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100% US manufactured,
developed and tested under the
blazing Arizona sun.

1,5mil 1ply.
VLT's 05 to 80.
Life-time warranty.



CH Series