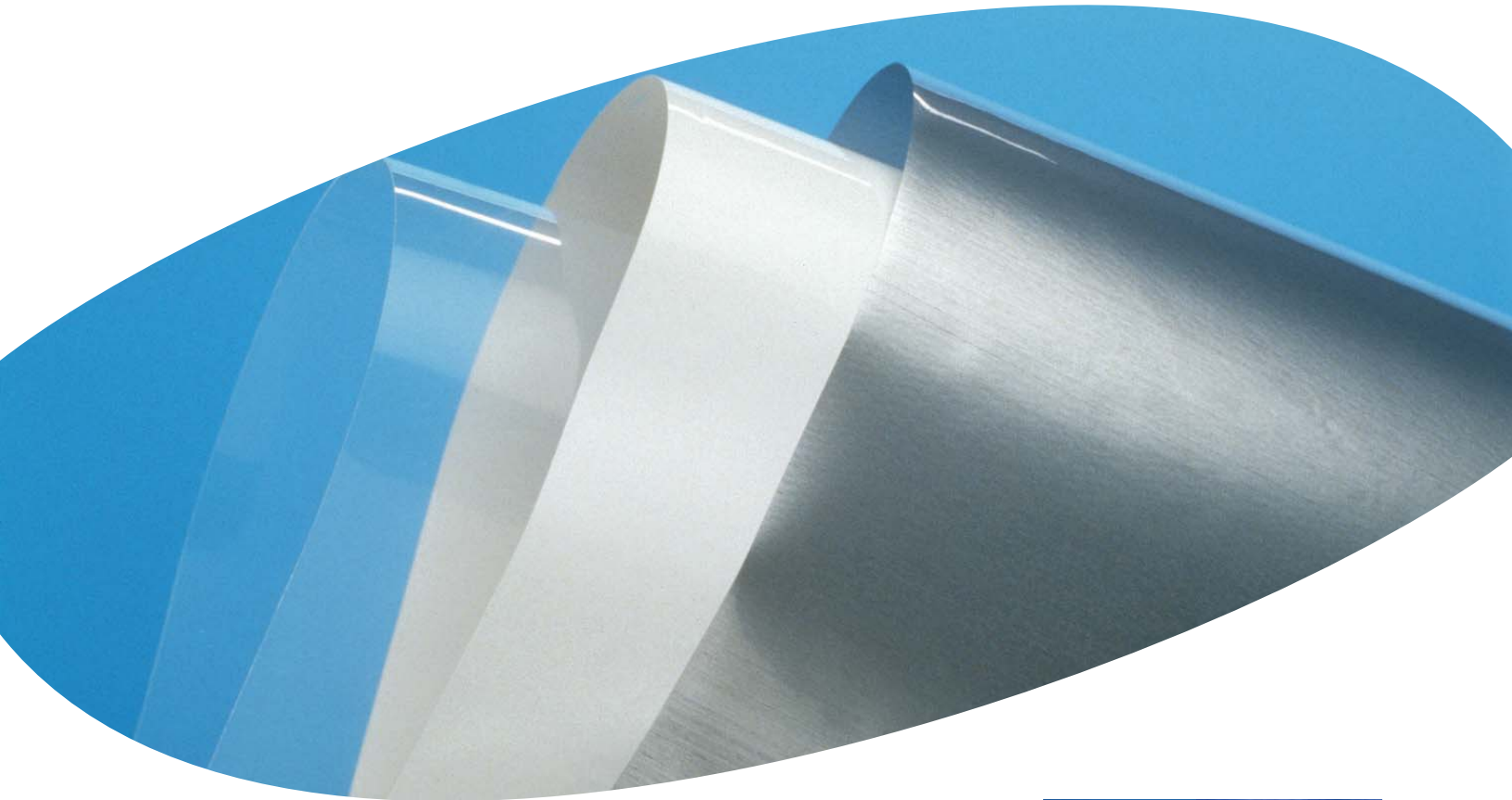


Kynar® Films

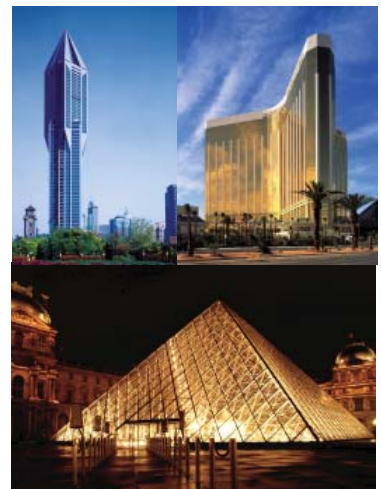
HIGH PERFORMANCE UV-BLOCKING FLUOROPOLYMER FILMS BASED ON KYNAR® PVDF



Kynar® films provide the outstanding chemical and outdoor weather resistance of Kynar® polyvinylidene fluoride (PVDF) in a convenient, easy-to-process film. These UV-blocking Kynar® films are available in transparent and pigmented grades. For many substrates, the Kynar® film grades that incorporate Arkema's exclusive Adheflon® adhesive require no additional adhesives or surface treatments. Since Kynar® PVDF has a high fluorine content (over 59% by weight, compared to 41% for polyvinyl fluoride, or PVF), these films resist chemical attack and staining better than many other protective films.

Kynar Films

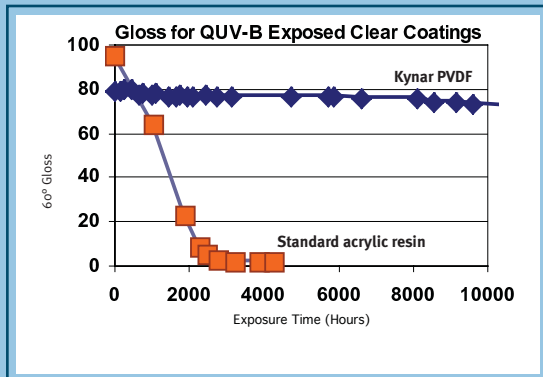
- Provide long-lasting protection from UV light; even with transparent films
- Provide outstanding gloss retention and color stability
- Resist chemicals and corrosives
- Resist stains and graffiti
- Shed dirt and resist bacterial growth
- Resist abrasion and clean easily
- Show excellent tensile and elongation properties, allowing thermoforming without defects, even at high draw ratios
- Provide tough, flexible, printable surfaces.



Landmark buildings all over the world are protected from the elements by KYNAR® PVDF formulations.

A Legacy of High Performance

For over 40 years, Kynar® PVDF resins have been the architect's number one choice in weatherable resins. Coatings formulated with Kynar 500® can be seen on landmark buildings and architectural constructions all over the world. Its excellent combination of UV-inertness, extreme chemical resistance and very low surface energy makes Kynar® PVDF hard to beat when it comes to a premium surface protection and outstanding longevity.



The gloss of a clear coating remains stable, even after 10,000 hours of exposure, while a standard acrylic film demonstrates a rapid loss of gloss even at 2,000 hours.

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Before handling this material, read and understand the MSDS (Material Safety Data Sheet) for additional information on personal protective equipment and for safety, health and environmental information.

For environmental, safety and toxicological information, contact our Customer Service Department at 1-800-kynar-500 to request a Material Safety Data Sheet or visit our website at www.kynar.com.

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See MSDS for Health & Safety Considerations



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