



ARLON

▶ Ultimate PremiumPlus™ Extreme Wrap Finishes

With Automotive-X Series 2600LX



Ultimate PremiumPlus™ Extreme Wrap Finishes is an ultra-conformable 4-mil (100 micron) cast automotive restyling color change film. The multi-layer film is constructed with a premium clear protective coating to provide exceptional conformability even on deep recesses and channels. The repositionable tinted pressure-sensitive adhesive system is designed to perform well on new and smooth surface OEM vehicle paint. Extreme Wrap Finishes now have Automotive-X Technology to allow installers the benefit of a bubble-free installation while maintaining a paint-like finish. Extreme Wrap Finishes are available in 60-inch widths for a one-piece application on a hood, roof and side panels. Customizing a vehicle body color couldn't be easier. Extreme Wrap Finishes are rated for outdoor durability up to 6 years and up to 7 years for interior graphics.

APPLICATIONS & FEATURES

- Multi-layered cast vinyl wrap for wet-paint gloss, super matte, sparkle metallic or pearlescent finishes.
- Ease of handling and installation, while maintaining softness over time.
- Designed for full vehicle* wraps
- Warrantied for use on rivets, corrugations and channel structures.**
- Available in vibrant ultra-gloss colors and flat matte colors.

* For more information visit, www.UltimatePremiumPlus.com or www.arlonautomotive.com.

PERFORMANCE & PHYSICAL DATA

PROPERTY	TEST METHODS	TYPICAL VALUE	
SURFACE FINISH	Gloss Meter 60° Reflection	≥ 85% Gloss, ≤ 10% Matte	
THICKNESS	Micrometer, Federal Bench Type	4-mil (100 micron)	
TENSILE STRENGTH	Tensile Tester 2-in (51 mm) jaw separation; crosshead speed of 12 in/min. (5.1 mm/s)	≥ 12.4 lb/in	≥ 2.21 kg/cm
ELONGATION	Instron Tensile Tester as above	≥ 150% Black and White Films ≥ 70% Metallic and Pearlescent Films ≥ 100% all other colors and finishes	
SHELF LIFE	Free from excessive moisture, temperature, direct sunlight	2 years	
OPTIMUM TEMPERATURE RANGE	On clean, dry substrate	70°F to 80°F	21°C to 27°C
APPLICATION TEMPERATURE RANGE	On clean, dry substrate	65°F to 85°F	18°C to 29°C

*Vehicle surface must be free of dust, silicone and wax. Must apply to new or less than 3 years old vehicles with OEM paint. For brand new vehicles, fresh spray paint must be fully cured. Please refer to the "Automotive Restyling Standard Warranty" and installation tips on www.arlon.com.

**Complex curves and channel applications should be installed using Arlon's approved installation methods found at www.arlon.com and www.wrapitright.com.

NOTE: Recommended post-heat surface temperature of vinyl installed: 203°F to 221°F (95°C to 105°C). Post heat must be applied gradually and approximately 5" from the film in order to avoid the matte from turning glossy.

Arlon does not recommend or warrant wet applications.

PERFORMANCE & PHYSICAL DATA (cont'd)

PROPERTY	TEST METHODS	TYPICAL VALUE	
SERVICE TEMPERATURE RANGE	On clean, dry substrate	-40°F to 175°F	-40°C to 79°C
DIMENSIONAL STABILITY	Shrinkage After 158°F (70°C), 48 hours aging	≥ 10-mil	≥ 254 micron
PEEL ADHESION	PSTC-1, 15 min, RT 70°F (21°C)	≥ 3.6 lb/in	≥ 0.68 kg/cm
LINER RELEASE	TLMI Release at 90°, 300 in/min (760 cm/min)	60 g/2 in	11.8 g/cm

*Standard Terms & Conditions Apply

DURABILITY

Extreme Wrap Finishes is a “premium” multi-layered film. Arlon’s basic color selections have been weather tested in a variety of rigorous direct exposure locations including Florida, Arizona and California. Custom color matches are derived only from “best weathering” pigments and stabilizer systems, incurring very high durability assurance at short development times. Some color may vary due to nature of metallic effect. Actual horizontal weathering will be dependent on maintenance, location and elemental exposure.





Information is based on tests believed to be reliable, but neither accuracy nor completeness is guaranteed.








TERMS & CONDITIONS

The following is made in lieu of all warranties expressed or implied:

All statements, technical information and recommendations published by Arlon relating to Arlon products are based on tests believed to be reliable and within the accuracy of the equipment used to obtain the specific values. Their accuracy or completeness is not guaranteed and Arlon makes no warranty with regard thereto. Seller’s and manufacturer’s only responsibility shall be to replace any quantity of the product proved defective. Seller and manufacturer shall not be liable for injury, loss or damage, direct or consequential, arising out of use or the inability to use the product. Nor shall seller or manufacturer be liable for any costs or expenses incurred in the processing or printing on the product. Before using, user shall determine the suitability of the product for its intended use. User assumes all risk and liability of every nature in connection therewith. No statements or recommendations other than those contained in the technical information published by Arlon shall have force or effect unless contained in an agreement manually signed by the officers of seller and manufacturer.

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