



ARLON

Clear Protection Film Series

Arlon's Clear Protection Film Series is a high-performance, transparent Thermoplastic Polyurethane (TPU) film engineered to provide an invisible protection for vehicle paint finishes. Utilizing TPU technology, the films offer different tiers of durability, optical clarity, and self-healing properties. Available in three distinct tiers (Guard, Shield, and Ultra), the series provides tailored levels of protection and warranty to meet diverse customer needs, all while maintaining the vehicle's aesthetic appeal and preserving its resale value.

The **Ultra tier offers a 10-year warranty** and delivers exceptional clarity, with gloss and matte finishes, high-level hydrophobicity (gloss), and optimized stretchability for high-end applications.

The **Shield tier comes with a 7-year warranty**, providing high clarity and gloss along with advanced UV and chemical resistance and hydrophobic performance.

The **Guard tier includes a 5-year warranty** and delivers refined clarity and gloss, reliable UV filtering and chemical resistance, and self-healing when heat is applied.

Key Features:

- ▶ **Invisible Protection:** Crystal clear clarity ensures the film is virtually undetectable, preserving the original paint color and finish.
- ▶ **Advanced Self-Healing:** All tiers feature a topcoat that self-heals minor scratches and swirl marks when exposed to heat.
- ▶ **Superior Resistance:** Excellent UV, chemical, and stain resistance against common environmental contaminants.
- ▶ **Hydrophobic Topcoat:** Water-repelling properties for easier cleaning and maintenance.
- ▶ **Optimized Stretchability:** Engineered for easy application.
- ▶ **Conformability over complex curves** (Ultra tier).
- ▶ **Wet-Apply Application:** Standard professional method for optimal positioning.

Performance & Physical Data

Name:	Arlon Clear Protection Film - Ultra, Shield, Guard
Warranty:	Ultra: 10 years Shield: 7 years Guard: 5 years
Roll Widths:	1.52 m (Ultra: also in 1.83m)
Roll Lengths:	15 m
Finish:	Crystal Clear Clarity, Superior Gloss and Matte (Ultra only)
Application Type:	Wet-Apply (Standard PPF Application)
Thickness	7.48 mil (190 microns)

Applications:

- ▶ Vehicle Protection (Full and Partial)
- ▶ Paint Protection for OEM and Repainted Surfaces

Category:

- ▶ Paint Protection Film

January 2026

USA

- 📍 200 Boysenberry Lane, Placentia, CA 92870
- ☎ 800 232 7161 / +1 714 985 6300
- 📞 +1 714 985 6305

EUROPE

- 📍 Koninginnegracht 10, 2514 AA Den Haag, The Netherlands
- ☎ +31 70 354 4311
- 📞 +31 70 355 7721

CHINA

- 📍 No. 1989 Xinchang Road, Weifang, Shandong, 262400
- ☎ +86 0536 6226568

arlon.com