

Onyx Coating launches Vunyx® Shield Pro Plus, expanding its professional PPF lineup



Great Neck, New York Dec 4, 2025 ([Issuewire.com](https://www.issuewire.com)) - [Onyx Coating](#), a global leader in advanced automotive protection solutions, has announced the launch of [Vunyx® Shield Pro Plus](#), its newest premium paint protection film (PPF). Built to deliver exceptional clarity, unmatched durability, and long-term stability, the new film expands the company's high-performance PPF portfolio for car care professionals worldwide.

Vunyx® Shield Pro Plus is crafted using German BASF TPU resin, giving it industry-leading optical clarity and resilience. Designed for real-world conditions, the film protects vehicle paint from scratches, rock chips, UV exposure, chemical contaminants, and harsh weather, while maintaining an ultra-gloss finish that enhances paint depth and shine.

Key features include:

- **Heat-activated self-healing** that removes light scratches and swirl marks
- **Ultra-gloss finish** with readings above 93 GU
- **Extreme durability** proven through 2,000-hour QUV testing
- **Non-yellowing performance** even in demanding climates
- **Installer-friendly flexibility** with >350% elongation

Technical specifications

- Total thickness: 7.5 mil (with adhesive)
- TPU thickness: 150 µm BASF TPU
- Topcoat: 10–15 µm
- Adhesive: 25 µm Ashland polyacrylate
- Tensile strength: 23 MPa
- Finish: Glossy
- Durability: 7 years
- Operating temperature: –40°C to +100°C

The transparent, removable adhesive ensures strong initial tack, clean repositioning, faster installation, and zero residue on removal, making Shield Pro Plus an ideal choice for both expert installers and growing car care centers.

Shield Pro Plus is more than just a PPF; we engineered it to give professionals the perfect balance of beauty, strength, and long-term reliability,” said Ahmed Madi, International Sales Director at Onyx Coating. “From the BASF TPU core to the heat-activated self-healing topcoat, every layer reflects our dedication to giving installers and car owners the highest level of protection available today.”

The launch of Vunyx® Shield Pro Plus reinforces Onyx Coating’s position as a leader in advanced vehicle protection technology. The company continues to innovate across automotive, marine, and aerospace sectors with top-tier ceramic coatings, including its groundbreaking certified 10H and N1 technologies, [paint protection film products](#), and high-performance window films.

“With Shield Pro Plus, we are giving our partners another powerful product they can trust, something that enhances their business and gives their customers an exceptional protection experience,” added Madi. “Offering a wider range of PPF options makes us more competitive, but more importantly, it allows us to better serve our global network of installers.”

Built on values of integrity, excellence, innovation, customer-centricity, teamwork, and sustainability, Onyx Coating empowers car care professionals with premium products and unparalleled support to ensure the long-term growth and success of its partners.

As part of its commitment to supporting partners worldwide, Onyx Coating continues to expand its film range to give car care businesses more flexibility and choice.

Join the Onyx Coating car care partner network

Car care professionals seeking to expand their protection product portfolio, enhance their service offerings, and gain a competitive edge in the automotive care industry are invited to partner with Onyx Coating.

For more information about Onyx Coating's partnership programs, or to become an official [car care products distributor](#) or [certified car care installer](#) of Onyx Coating products, visit www.onyxcoating.com or contact the team directly at info@onyxcoating.com.

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