

NANOTEK

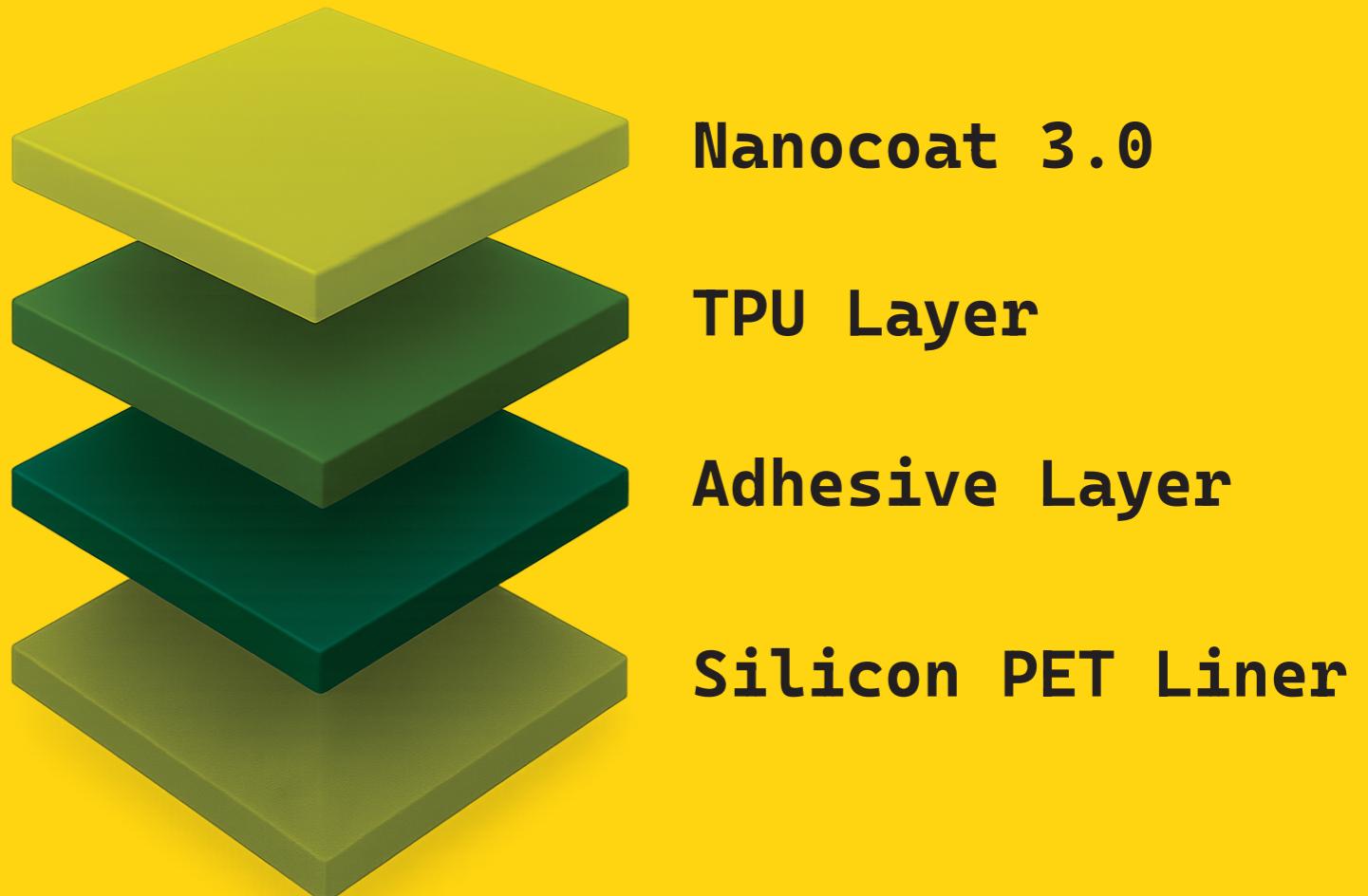
DIAMOND | TECHNICAL PAINT PROTECTION FILM DATA SHEET

NanoTek Diamond PPF is engineered for premium protection and exceptional clarity. With a robust thickness of 8 mil and a durable, self-healing top coat.

Diamond offers a perfect balance between performance and aesthetics. Designed with a mid-tack adhesive layer and a PET liner for easy installation, this film conforms effortlessly to complex curves while maintaining a flawless finish.

It's built to resist yellowing, cracking, and staining, even under harsh environmental conditions. Backed by a 10-year warranty, NanoTek Diamond PPF is your vehicle's best defense against rock chips, scratches, and daily wear—delivering long-lasting protection with a sleek, paint-like appearance.

Product Thickness (Micrometer)	190 microns (± 8)
Peel Force 24H (GB/T 2792)	2250gf/in (+500)
Break Elongation % (GB/T 1040.1)	410% (± 20)
Gravelometer (ASTM D3170)	Pass (No ruptures)
Outdoor Weathering Q-UV (dE*ab, 1000hr) (ASTM G154-16)	< 0.5
Outdoor Weathering Q-SUN (dE*ab 1000hr) (ASTM G1544)	< 0.5



- Suggested Shelf Life – 2 years from the date of purchase
- Suggested Storage Conditions – 72°F (22°C) @50% RH, stored vertically
- Suggested Film Handling – Always ensure film is wound tight and taped firmly in between usage

Important buyer warning: All claims, details, and suggestions are supported by the above-mentioned independent test findings. It is advised to conduct testing for suitability for intended use before using any product in any application.