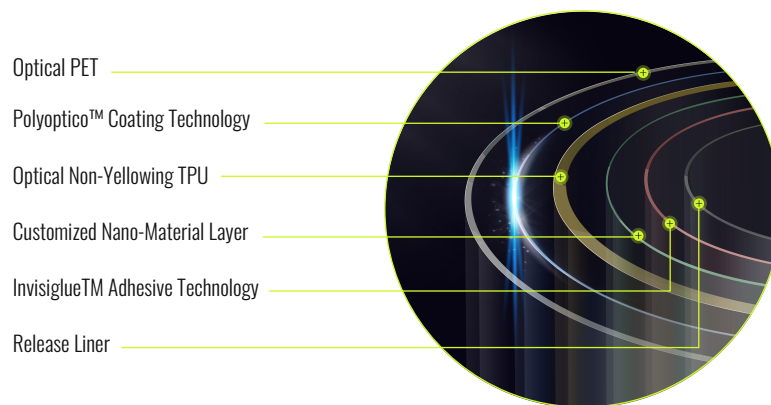


Carbon Fiber Black

Carbon Fiber Black is a high-performance carbon fiber protection film based on TPU raw materials. Through the use of Polyoptico™ coating technology, it has ultra-high brightness, hydrophobicity, self-healing, and the texture is more 3D. The actual effect is comparable to that of real carbon fiber.



CATEGORY	VALUE	CATEGORY	VALUE
Top Coating	Polyoptico™	Film Thickness	8 mil
60°Surface Gloss	95	Hydrophobic Angle	105°
Elongation (ASTMD-882)	450%	Tensile Strength (ASTMD-882)	29 Mpa
Tear Strength (ASTMD-882)	80 N/cm	Initial Peel Adhesion (ASTMD-882)	23 N/in
Aging Resistance (UV Test:6000H)	Pass	Chemical Resistance (Acid Test)	Pass
Impact Test (SAE J400)	Pass	Warranty	10 Years

Note: 1. All the above values are nominal and should not be used for specification purposes.
 2. For more technical parameters, please visit <https://www.clearpro.com>.
 3. Width available: 60 inches.