

PRISMATIC AND THE PAINT JOB PPF ™

Technical Data Sheet

General Description:

Nanolink bring to you the next-gen of colored PPF technology with a 10 years warranty.

We have engineered the first ever colored TPU resins in 60 unique colors, by R&D with the World's top TPU resin manufacturers. As the World's first PPF with only one single (colored) TPU layer, we have managed to eliminate the problems of delamination and discoloring faced by traditional colored PPFs.

We paid special attention to good stretch, easy edge and corner folding, for an extremely easy installation experience.

By using our proprietary HRA (Highly Repositionable Adhesive) Technology, installers no longer need to worry about installation defects.

	Product Thickness (Micrometer) Peel Force 24H (GB/T 2792)	190 microns (± 8) 1950gf/in (+500)	Protective Film	
	Break Elongation % (GB/T 1040.1)	330% (±20)	Duracoat ®2.0 Colored Layer Adhesive Layer Silicon PET Liner	
	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)(ASTMG1544)	< 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 abovementioned independent test findings. It is advised to conduct testing for suitability for intended use before using any product in any application.