CERAMIC PRO

CERAMIC PRO PPF



> Ceramic Pro PPF is the premium film of the line: top-grade raw materials with an upgraded top coat and adhesive for higher clarity, gloss and installer-friendly handling — and superior resistance to road debris and environmental damage.

PRODUCT IDENTIFICATION

PRODUCT NAME	TYPE	MANUFACTURER
Ceramic Pro PPF	Premium Paint Protection Film	Nanoshine Group Corp.

PROPERTIES

THICKNESS **185** ±5 µm	GLOSS **>96** GU
TENSILE STRENGTH **>25** MPA	ELONGATION AT BREAK **≥375** %
PEEL ADHESION **650** N/M	ΔE **≤2**
TEMP. RESISTANCE **–40/+120** °C	APPLICATION TEMP. **13–32** °C

APPLICATION METHOD
WET ONLY

FEATURES

- Premium-grade TPU and adhesive
- High gloss and optical clarity
- Hydrophobic, heat-healing top coat
- Extended UV resistance
- Wide operating temperature range
- REACH SVHC compliant (SGS)

COMPOSITION

Cap Sheet	—
Top Coat	9 µm
TPU Base Film	150 µm
Adhesive	30 µm
Release Liner	PET



LAB TESTS

UV TEST 3,000 H
Pass

Manufacturer data. Results may vary with conditions of use.

IMPORTANT

The top coat provides basic resistance to common contaminants, but it is not a long-term anti-stain or self-cleaning coating. Remove bird droppings, tree sap, insect residue and similar contaminants promptly to prevent staining. For enhanced hydrophobic performance and longer-lasting protection, apply a Ceramic Pro coating over the film.

All testing must be performed on neutral test surfaces — never on a customer's vehicle. Nanoshine Group accepts no liability for damage, loss or expense arising from tests performed with third-party products, materials or equipment, or carried out contrary to these instructions.

INDUSTRIES	USAGE AREAS	ROLL SIZE	PACKAGE
AUTOMOTIVE · MARINE · CONSTRUCTION	EXTERIOR · INTERIOR	**1.52 × 15** M	Branded carton box

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