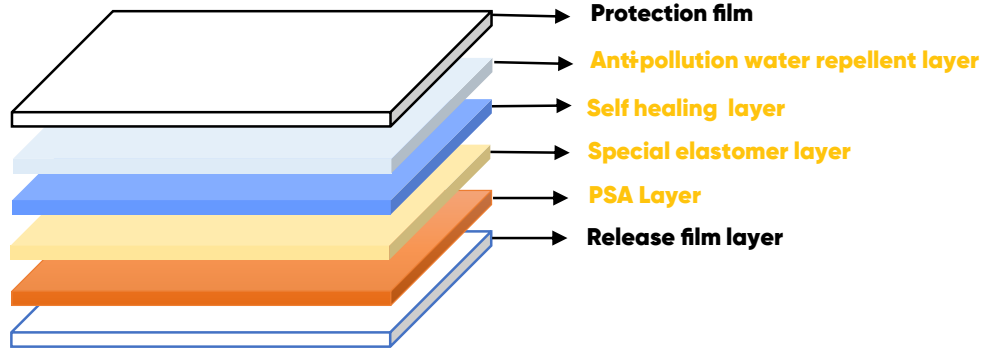


TERASHIELD NANO

Windshield Protection Film

exclusively at 

Product Configuration



Properties

PROPERTY	ITEM	RESULT	REFERENCE
Physical Properties	Total thickness (mil)	7	Thickness gauge (1/1000 mm) exclude Release & protect film
	Adhesive strength (gf/inch)	400± 100	ASTM D3330
	Scratch restoration	Immediately ~ in a few minutes	Copper brush (Room Temperature) Restored faster at higher temperatures
	Water Contact angle (°)	108~110	ASTM D5946
	UV Resistance (%)	≥ 98	Transmission Meter
	IR Resistance (%)	≥ 80	
Optical Properties	Haze (%)	< 1.0	ASTM D1003
	Transmission (%)	> 70	

Characteristics

- > 98% UV and > 80% IR blocking function.
- The clear film exterior without any bends ensures a clear front view without any refraction.
- The highly elastic and flexible new material protects the windshield and driver from impacts such as stone chips while driving.
- The surface coating prevents contamination and the water-repellent coating layer ensures clear vision.
- Even when attached to the outside of the windshield, there are no cracks in the surface coating due to continuous sunlight, and the use of non-yellowing type polymer prevents long-term yellowing.

Use

- For use on vehicle windshield or sunroofs

This document is based upon Interconix quality system & quality system procedures
But this does not imply that the effects noted herein are guaranteed

