



# PLUS

## Technical Data Sheet

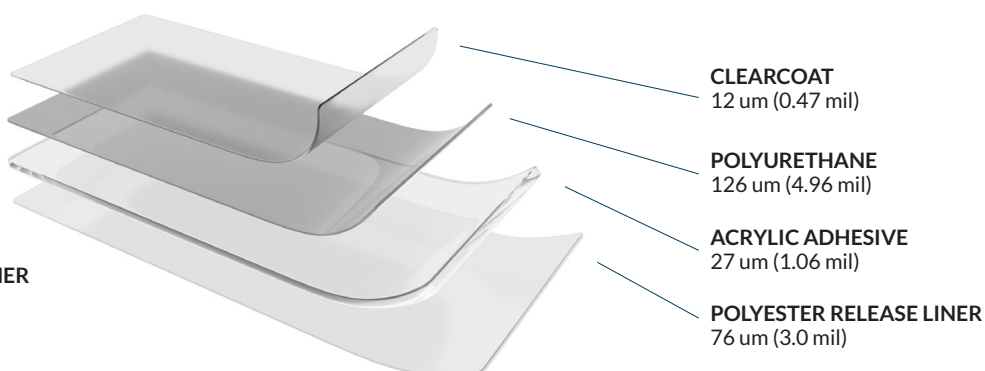
Discover the **NANOFLEX X-Plus** Paint Protection Film – the perfect solution for long-lasting protection and a flawless shine! This premium protection film features a multi-layer design, including a self-healing coating that automatically repairs minor scratches.

With impressive elasticity and strong adhesive properties, the NANOFLEX X-Plus ensures a durable, crystal-clear layer of defense. Its resistance to acids and alkalis provides optimal protection even under challenging conditions.

Rely on NANOFLEX for the ultimate in vehicle surface protection!

### PRODUCT CONSTRUCTION

**NOMINAL THICKNESS W/O RELEASE LINER**  
165 um (6.50mil) +/- 6%



### Testing Report

Property	Unit	Reference	Standards used	Result
Thickness	Um	150-240 +/-6%	Digital measurer	165 +/-6%
Elasticity	Kgf/cm2	400-700	Electro Digital tensile testing machine	685
Adhesive properties	N/in	16 F 26	Electro Digital tensile testing machine	17
Acid & alkali resistance	/	HCl & NaOH solution during 30 min	PH 5*7 HCl	Normal
			PH 5*10 NaOH	Normal
Self healing coating elongation at broken			Cooper brush	Minor scratches
Elongation at broken	%	200	Electro Digital tensile testing machine	325

Adhesive : Solven-based acrylic adhesive. Permanent adhesion optimal after 24 hours

Recommended storage condition : +13° (56°F) to +26° (79°F) with 50% RH

Product guaranteed for 5 years against\*: cracking, slight yellowing, and peeling.