



MATT

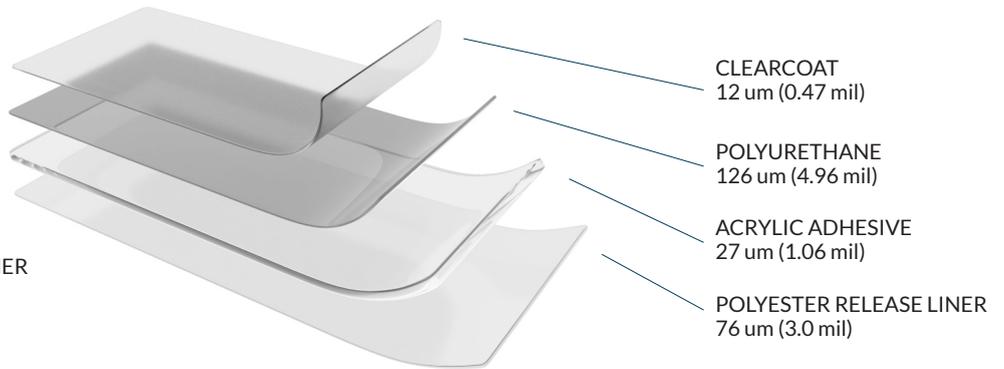
Technical Data Sheet

Discover the NANOFLEX X-MATT Paint Protection Film – designed for lasting protection and a sophisticated matte appearance. This high-quality film features an advanced multi-layer structure with a self-healing top coat that effortlessly eliminates minor scratches.

Exceptional flexibility and strong adhesive performance allow NANOFLEX X-MATT to adapt seamlessly to the vehicle's surface, forming a tough, even protective barrier while preserving the original matte finish. Its high resistance to acids and alkalis delivers dependable protection, even in the most demanding environments.

Trust NANOFLEX for premium surface protection and an uncompromising matte look.

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	216 +/-6%
Elasticity	Kgf/cm2	400-700	Electro Digital tensile testing machine	683
Adhesive properties	N/in	16 F 26	Electro Digital tensile testing machine	18
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	%	350	Electro Digital tensile testing machine	446

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.