



the
nanoGard

TECHNICAL DATA SHEET

Paint Protection Films

FEATURES:

- The BodyGard range, developed by nanoGard R&D, they are transparent adhesive films.
- Protection against scratches, stone chips, abrasion, UV rays.
- The higher end films are top coated with hydrophobic coating classifying as self cleaning.
- Easy to install and extremely high gloss finish.
- We only use non-yellowing TPU to provide a long lasting shine to protect against color change.

BodyGard Series

Product	Top Coated	Thickness (MILS)	Gloss @60 ASTM D523	Tensile Strength ASTM D412	Elongation ASTM D412
BodyGard ECO	No	6.5+1	90	5000 psi	250%
BodyGard VIP	Yes	6.5+1	95	3500 psi	300%
BodyGard Ultra	Yes	7.5+1	88	3500 psi	450%
BodyGard Matte	Yes	6.0+1	80	4500 psi	500%
BodyGard Ultra ⁺	Yes	8.0+1	96	5000 psi	250%
BodyGard Diamond	Yes	8.0+1	96	5000 psi	250%

All figures are measured by **ASTM** regulations

PRODUCT BY:



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