

BLACK GLOSS

ULTIMATE DEEP BLACK SHINE WITH MAXIMUM PROTECTION

SBG01

Introducing **BLACK GLOSS** by SKINN®, the pinnacle of automotive elegance and versatility. With its rich deep black color, this advanced paint protection film is perfect for changing car colors, highlighting roofs, mirrors, or entire exteriors with impeccable style. This film utilizes a unique 6-layer construction, incorporating NanoTone® technology that includes pigment within the layers, ensuring a vibrant and lasting color.

Physical characteristics

Characteristic	Values	Conditions	Standard Test Method
Base Material	Thermoplastic Polyurethane		
Color	Black		
Total Thickness <small>(PET Liner, Release Film)</small>	200 microns		ASTM D1000-17
PET Liner	46µm		
Thermoshield Self Healing Topcoat	17µm		
TPU (Thermoplastic Polyurethane)	150µm		
Acrylic Adhesive	24µm		
Nano PET Release Film	78µm		
Advanced black NanoTone	10µm		
Gloss	98%		ASTM D523-14
Elongation	≥390%		ASTM D882-18
Tensile strength	285 kgf/cm²		ASTM D882-18
Peeling Strenght <small>After 24 Hours of Application</small>	944 g/cm		ASTM D3330
UV rejection	99%		ASTM G154
Adhesive	Clear Acrylic		
Liner, Cap Sheet	Polyester		
Application temperature	(NDE) No Detrimental Effect	13 – 32 °C(55 – 90 °F)	ASTM D3170M-14 / SAE J400
Chipping resistance	no damages	2L of gravel shot at 68 PSI	
Durability	7 years		
Shelf life	12 month no damages	Stored at 20° C/50-55 % RH	

Application: Wet application is advised. Soap Solution: Mix 100% destilated water with 2ml of soap for every liter of water. For advice on processing and reference materials, please visit skinn.global/ppf
*Important: The protective PET top sheet should always be removed right after cutting the material from the roll or prior to processing with a plotter or flatbed cutter.

Warranty: SKINN Products are guaranteed to be free of any defects in materials and workmanship at the time of delivery, and to meet the specifications mentioned in the relevant SKINN Product Technical Data, as further explained in the SKINN Product Warranty Terms and Conditions.

Note: The information about physical characteristics and applicability for certain uses contained in this product specification sheet is intended for guidance only. Since only the user knows how the product will be used, it's up to them to decide if it meets their needs.

