



CARBON FIBER STICKER

POLYMERIC CARLENDERED VINYL

Description: **Carbon fiber sticker**

Scratch Resistant
Resistant To Solvents
Easy Cleaning & Maintenance
Stylish
Can Stick Anywhere

Film: 150 micron polymeric carlendered PVC
Colour: black/ silver grey
Adhesive: Permanent clear
Liner: 80gsm bubble free double PE white paper
Durability: Indoor 4-6 years; outdoor 1-3 years.

- Compatibility:**
- Solvent inkjet
 - Water based inkjet
 - cold laminating
 - Die cutting
 - Flat bed
 - Transferring
 - Screen printing
 - Window decoration

Features: Texturized surface which the texture can be touched and felt. This is compared to the conventional carbon fiber sticker which is only printed carbon fiber pattern with normal sticker surface.

- Strong self-adhesive and can be applied to virtually any flat or curved surface.
- Stretchable with heat.
- Water resistant
- Easily cleanable with simply soap and water.
- Easy installation
- Easy bubble removal

Common

Applications: Widely used on automobile adapt, engine hood, tail fin, handle and handle board.

Packaging: Width: 1370MM
Length: 50M

Physical & Chemical Characteristics:

Characteristics	Test Method	Typical Value
Film Thickness	ZC/QR08	0.19MM ± 0.01MM
Adhesive Thickness	ZC/QR08	0.038MM ± 0.003MM
Liner Thickness	ZC/QR08	0.185MM ± 0.01 MM
Peel Adhesion	ZC/QR08	0.56 kg/inch
Release Adhesion	ZC/QR08	0.01±0.002 kg/inch
Initial Tack	20 Minutes in the standard lab	Ball No.5
Application Temperature		+8°C to + 50°C
Service temperature	Clean & dry surface	-40°C to + 90°C
Resistance to various liquids after application and conditioned for 24 hours at 23°C. Results examined 1 hour after test		
Humidity	24 hours at 38°C and 100%	No effect
Water(Distilled)	24 hours at 32°C	No effect
Sea water	1yr Mid tide(BS 5609:1986)	No effect
Reference Fuel	1 hour at 23°C	No effect
Diesel Fuel	1 hour at 23°C	No effect
SAE Motor Oil	24 hours at 23°C	No effect
Antifreeze/water(1:1)	24 hours at 23°C	No effect
Detergent Solution	8 hours at 65°C	No effect
Hydraulic Oil	24 hours at 65°C	No effect
Battery Acid	24 hours at 23°C	No effect

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