FXPROTECT

WHEEL-G B-2 GRAPHENE COATING

Extremely durable SiCN rim coating enriched with activated graphene particles.



COATING PROPERTIES

- resistant to extremely high temperatures
- activated graphene particles infused
- up to 2 years durability
- creates a thick protective layer on the surface
- provides excellent resistance and mechanical strength
- protects against grime and harmful weather conditions
- UV rays protective
- fills minor imperfections
- improves slickness
- brings out the color saturation

APPLICATION AREAS

- rims: aluminum, painted, chromium-plated, unpainted aluminum,
- brake calipers
- exhausted systems

Before the first usage, test product application on a less visible surface area. Misuse may cause permanent damage to a surface.

TECHNICAL DATA

| Available capacity | 15ml, 30ml |
|---|---|
| Durability | up to 2 years |
| Graphene contents | yes |
| Heat Resistance | up to 850° |
| Water contact angle | up to 105° |
| Hardness | 9Н |
| Chemical resistance | 2-12 pH |
| Efficiency | 3-5 ml (one wheel) |
| Coating thickness | up to 2 µm |
| Self-healing | no |
| Layering possibility | no |
| Curing time | after 12h or IR |
| Full cure | 24h |
| Temperature application range | 10-25℃ |
| Recommended application relative humidity | 30-70% |
| IR curing possible | yes |
| Freshly painted surfaces safe | after 6-8 weeks |
| Best before period | product expiry date marked on a label or 14 days once opening |
| Storage temperature | 10-20℃ |

APPLICATION METHODS

Chemical cleaning of the surface is required prior to application.

Directions of use:

- degrease the protected surface with an inspection fluid (FX PROTECT SURFACE AGENT recommended).
- apply on a small section at once.
- shake well before every use.
- apply a few drops of coating on the suede (included in the set)
- thoroughly spread on small areas
- remove* product excess with a clean edgeless microfiber (dependent on conditions wipe downtime is from 30 up to 60 seconds)
- using another clean microfiber cloth, polish element to gloss

*Remember to collect excess product at the right time. If left for too long, it will crystallize and be difficult to remove.

Tip:

Recommended use of short lint quality microfiber:

- ROYAL CORAL/POLAR WHITE 320gsm
- MYSTIC BLUE 350gsm
- BLUE SKY 500gsm

MANUFACTURER

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