

Product: SONAX Profiline Ceramic coating CC36

Article Code: 236 941 / 241 / 741 / 841/ 941

Formula Code: 2360 0177 (Basecoat) 2231 1737 (Glosscoat)

Product Description:

Ceramic long term sealant for paintwork or painted plastic parts. Protects the paintwork by means of a stable but flexible thin coating composed of modified nanoparticles. The surface becomes superhydrophobic and dirt repellent and produces an easy to clean effect. The paintwork colours are intensively rejuvenated through the treatment and attain an exceptional depth of colour. Service life of up to 36 months with annual service.

Suitable for:

All gloss and matt coatings.

All glossy foils.

Directions for Use:

Preparation:

- In order to get the best possible result, it is absolutely vital that the work is carried out in a clean, low-dust and well illuminated hall.
- Carefully wash the vehicle and remove all surface dirt.
- Polish the paintwork to a hologram free high gloss with a polishing machine and SONAX Profiline NP 03-06 or SONAX Profiline Perfect Finish. If necessary, first remove larger scratches from the paintwork with SONAX Profiline CutMax.

Sealing – Step 1:

- Before the sealing the undercoat must be absolutely clean. For this spray a little **SONAX Profiline Prepare** onto the polished paintwork and then carefully wipe off with a SONAX Microfibre cloth ultra fine.
- Fold the grey cloth contained in the set around the sponge 1 without creases.
- Spray a littlee **SONAX Profiline Basecoat1** onto the cloth and, working crosswise, thinly cover the surface, always working on part sections (¼ of a bonnet = ½ m² max.). Add more product, if necessary.
- Allow to dry briefly and, using a clean microfibre cloth ultra fine carefully wipe over without streaks.
- Begin on the next part section. Always ensure an overlap of the surfaces in the process. As soon as a complete component has been treated, it should be checked thoroughly and any unevennesses wiped over immediately

Please Note:

- From now on the treated surfaces should not be touched or made wet.

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Sealing - Step 2:

- After the entire vehicle has been sealed with Basecoat1, application of the Glosscoat2 can begin.

Important: The application may only be effected after a hardening time of 1 hour!

- At the same place where you began, apply a little SONAX Profiline Glosscoat2 onto the thin application side of the sponge 2 and distribute evenly, working crosswise. The areas to be treated may now be somewhat larger
- When a complete component has been treated, it should be wiped over with a microfibre cloth to remove smear films of excess coating.

Please Note:

- The sealed vehicle should not be washed within the first three days and later should not come in contact with highly alkaline cleaning concentrates (e.g. manual prewash in automatic carwashes), they should also not be polished!
- The maximum product effect is ensured with gentle manual washing.

Chemical Classification: Basecoat:

Dispersion of silicate nanoparticles
Type of nanoparticles: silica, coated
Typical size: 10 nm
Appearance: clear fluid
Density: 0.87 – 0.88 g/ml

Viscosity: 10 - 12s (Ford cup 4mm)

Glosscoat:

Aqueous polymer emulsion with silicones
Appearance: white fluid
Density: 0.97 – 0.98 g/ml

Viscosity: 1-2 Pas (Brookfield Sp. 4.20 rpm)

Packaging: Basecoat: 50ml aerosol can

Basecoat: 250ml aerosol can (236 141)

Glosscoat: 60ml aerosol can

Glosscoat: 210ml aerosol can (236 241)

Prepare: 100ml aerosol can

Service Pack 1 (236 741) Service Pack 2 (236 841)

Safety Data: See safety data sheet

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