

Technical Data Sheet

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Properties:	<p>PP/PA Primer is a high-quality primer for the surface treatment of most plastics. The product is characterized by the following qualities:</p> <ul style="list-style-type: none">- adhesion on untreated polypropylene- time-consuming of flame treatment, fluorinating, plasma treatment or annealing are not necessary- excellent water-based paints adhesion														
Application Area:	<p>Polypropylene (PP) is the most frequently used plastic in the market. With PP/PA Primer the use of polypropylene becomes even more interesting as this versatile and cheap plastic can now also be inexpensively painted. PP/PA Primer can be also applied to a numerous of other plastics. PP/PA Primer is commonly used coating plastics e.g.</p> <ul style="list-style-type: none">- Automotive Bumpers, plastic wings, spoilers, trims, radiator grilles, center consoles, instrument panels, decorative panels, E-coated surfaces- Household articles Washing machines, refrigerators, water cookers, coffee-machines, irons- Electronic articles Computer, printers, mobiles- Pipes, pipelines (UV-protected), containers, tanks, etc.														
Instructions for Use:	<ol style="list-style-type: none">1. Surfaces to be treated must be dry and free of dust.2. Before apply PP/PA Primer clean plastics for contaminations removal with Catalfer SGA Eco antistatic cleaner and degreaser.3. The use of solvent based cleaners e.g. silicone removers are not recommended – in case if used re-clean with Catalfer SGA Eco for avoid adhesion problems.4. Shake the can well for 3 minutes and if necessary perform a spray test. „The can is well shaken when the primed surface looks matt after curing“.5. Apply PP/PA Primer from a distance of about 25 cm.6. Depending on application dry layer thickness of 15-30 µm is recommended – For structured surfaces minimum layer thickness of 15 µm above surface roughness is necessary.7. After use, clean the spray nozzle by spraying once or twice, holding the can upside down.8. Paintable after 15-20 minutes flash off / 20°C with water based or solvent based topcoats and as well with 1K or 2K topcoats.9. Paintable without sanding even several days stored.														
Technical Data:	<table><tr><td>Binder base:</td><td>polymeres</td></tr><tr><td>Colour:</td><td>grey</td></tr><tr><td>Layer thickness:</td><td>15 – 30 µm dry layer thickness</td></tr><tr><td>Density:</td><td>approx. 0.835 g/cm³</td></tr><tr><td>Temperature resistance:</td><td>up to +100°C</td></tr><tr><td>Paintable:</td><td>15 – 20 minutes (20°C)</td></tr><tr><td>VOC:</td><td>711 g/l</td></tr></table>	Binder base:	polymeres	Colour:	grey	Layer thickness:	15 – 30 µm dry layer thickness	Density:	approx. 0.835 g/cm ³	Temperature resistance:	up to +100°C	Paintable:	15 – 20 minutes (20°C)	VOC:	711 g/l
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Storage:	<p>If stored in cool condition (5-25°C/41-77°F) in its closed original container at least 12 months from production.</p>														
Health & Safety:	<p>Read Material Safety Data Sheet before handling or using this product.</p>														

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Important Notice:

The above information is based on the latest stage of development and application technology. Due to a multiplicity of different influencing factors, this information – as well as other oral or written technical advises – must be considered as non-binding hints. The user is obliged in each particular case to conduct performance tests, including but not limited to trials of the product, in an inconspicuous area or fabrication of a sample piece.

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