

EVERCOAT®

INNOVATIVE SOLUTIONS
THAT PERFORM.

440 EXPRESS

Pre-Primer Surfacer
with High Quality Resin

440 EXPRESS



USE 440 BEFORE EACH PRIMER STAGE AND SAVE MATERIAL, RE-WORK AND STRESS!

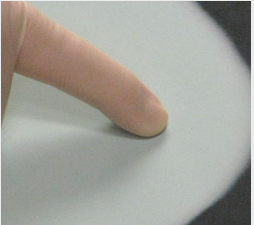


- Optimum surface preparation
- patented 1K Polyester technology
- Insulates the surface and avoids primer abuse
- reduces primer consumption by approx. 30%
- Reliable filling of pin-holes and fine sanding marks
- Avoidance of repair markings
- Prevents painting defects due to primer abuse

- # 104415 – 118 ml
- # 104400 – 473 ml
- # 104439 – Application Sponge with pod

Micro-porosities are nearly invisible and often lead to painting defects.

After the application of 440 Express the pores are visible and reliably sealed.



440 Express is a patented 1k pre-prime surfacer produced with a highly effective premium resin and the latest in micro sphere technology.

In just 30 seconds you can improve your process with the significant reduction of micro-porosity in the repair which is the root cause of many paint problems.

Apply 440 Express pre-primer surfacer in a thin application over the repair area as your very last step before the application of the foundation coating. The 1k premium resin acts like a protective layer isolating the repair area before painting. Difficult to see micro-pores and surface sand scratches are completely filled and the surface layer sealed. After application no sanding or cleaning is necessary before painting.

The sealing and isolating of the repair area significantly improves the effectiveness of the primer - saving at least one coat. This also reduces the instances of mapping and solvent entrapment.

This simple step in the process eliminates 90% of the causes of re-work and guarantees a optimized, consistent, high standard of repair.

440 Express is also ideal for the preparation of plastic parts such as bumpers prior to priming.

TECHNICAL DATA SHEET

440 EXPRESS

1K Pre-Primer Surfacers with High Quality Resin

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DESCRIPTION AND APPLICATION	FOR PROFESSIONAL USE ONLY 440 Express is a 1K pre-primer surfacer made with premium resin for the elimination of micro pores and surface sand scratches. It is an ideal preparation of the repair surface before the next stage of the process. Simply apply a thin, even layer of 440 Express as the very last stage before priming.																
SUBSTRATES	Exceptional adhesion to a variety of suitably abraded substrates including; OE paint & clear coat, steel, hard plastics, composite plastics, hard plastics, SMC, polyester filler.																
PREPERATION	Abrade the repair area with P180 grit or finer. Remove any dust with compressed air.																
MIXING	Shake thoroughly before use to ensure the premium resin and micro-spheres are well mixed.																
APPLICATION	Dispense a small amount of 440 EXPRESS (teaspoon) onto an application sponge (104439) or a clean, lint-free, paper towel and rub the material firmly over the entire repair area with a circular motion. By larger repair areas or where pin-holes are identified, a second application is advised. Wipe away any excess material with a clean paper towel. The remaining material should be thin and even. TIP: If there is too much material remaining, allow 15 minutes to dry and lightly remove with P400 or P500 abrasive.																
FINISHING	After a drying time of 15 minutes the area can be over-painted with the primer, following the paint manufacturer's recommended process. No sanding or cleaning is required prior to painting.																
TECHNICAL DATA	<table border="1"><tr><td>Colour</td><td>grey</td></tr><tr><td>Physical State</td><td>liquid</td></tr><tr><td>Solubility</td><td>not soluble in the following materials; cold and warm water</td></tr><tr><td>Working time</td><td>1-2 minutes</td></tr><tr><td>Drying time</td><td>15 minutes</td></tr><tr><td>Corrosion Protection</td><td>n/a</td></tr><tr><td>Ingredients and Precautions</td><td>Safety data sheet (MSDS) available on request</td></tr><tr><td>VOC</td><td>EU limit for volatile organic compounds: 250 g/l (2007) This product contains max 151g/l VOC.</td></tr></table> <p>The properties are typical values and not to be considered as technical sales specifications. The physical test was at about 25 °C and 75 % relative humidity unless otherwise specified.</p>	Colour	grey	Physical State	liquid	Solubility	not soluble in the following materials; cold and warm water	Working time	1-2 minutes	Drying time	15 minutes	Corrosion Protection	n/a	Ingredients and Precautions	Safety data sheet (MSDS) available on request	VOC	EU limit for volatile organic compounds: 250 g/l (2007) This product contains max 151g/l VOC.
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STABILITY	Best before date: 18 month from manufacturing date The manufacturing date is within the batch-identification number on the bottom of the can or on the label. The batch-identification is composed as follow: 8 10 233 8 = year 2018 10 = month Octobre 233 = running batch number																
STORAGE	According to the requirements of local regulations. Observe the precautionary statements given on the label. Maximum storage temperature 25 °C. Store in a cool, well-ventilated place away from incompatible materials and sources of ignition. Keep away from oxidising agents, strong alkalis and acids. Smoking is prohibited in the immediate vicinity. Prevent unauthorized access. Opened containers should be closed carefully and tightly. Keep upright to prevent leakage. Do not empty into drains. Do not return mixed material to the original container.																
SAFETY INSTRUCTIONS	Be sure to read all instructions and warnings before using EVERCOAT products. Safety data sheets for all materials are available online at www.evercoat.de .																

104415 – 118 ml
104400 – 473 ml

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