# **EVERCSAT®**

# INNOVATIVE SOLUTIONS THAT PERFORM.





## **Micro-Pinhole Eliminator**



+

Ready to prime in just 30 seconds when cured with UV LED Lamp (i)

Eliminates micro-pinholes

No sanding required

**SHAKE WELL** 

440 Express LIGHT SPEED™ a 1K UV LED Cured for micropinholes that are hard to identify prior to primer application.

This patent pending technology is a high-solids polyester that is easy to apply and cured in 30 seconds (i) leaving a ready to prime surface. Testing has shown, when used properly, will eliminate up to 90% of all rework caused by micro-pinholes.

440 Express LIGHT SPEED™ should be applied with part #439 Applicators ONLY.

440 EXPRESS LIGHT SPEED™

# 101494- 118 ml

#### **TECHNICAL DATA SHEET**

### 440 Express LIGHT SPEED™

Elimina microporos



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DESCRIPTION AND APPLICATION	FOR PROFESSIONAL USE ONLY  440 Express LIGHT SPEED™ a 1K UV LED Cured for micro-pinholes that are hard to identify prior to primer application. This patent pending technology is a high-solids polyester that is easy to apply and cured in 30 seconds leaving a ready to prime surface. Testing has shown, when used properly, will eliminate up to 90% of all rework caused by micro-pinholes.  440 Express LIGHT SPEED™ should be applied with part #439 Applicators ONLY.
SUBSTRATES	All substrates must be properly cured and sanded for optimum performance.  EVERCOAT 2K Putties  EVERCOAT Premium Fillers  Cured and Sanded 2K Primer Surfacers*  (*When applying over sanded 2K surfacer area must be re-primed and sanded or sealed before applying
	basecoat)
PREPARATION	- Sand the repair area with P180 grit or finer.
	- Remove any dust from the surface area.  '- Shake 440 Express LIGHT SPEED™ and apply a small amount on the applicator sponge or the repair
MIXING	area  - Wipe over the entire repair area  - Wipe over the entire repair area  Multiple applications may be necessary on larger repair areas.  - Continue to wipe until a light coat has been applied. When applied properly, the repair area will still be visible through the light coat.  - Allow 30 - 60 seconds flash-off time then expose UV LED Lamp (i) for 30 - 60 seconds and apply a primer surfacer according to paint manufacturer's recommendations.  If excess material builds up on the repair area, lightly sand with P320 grit or finer after cured to remove any excess product prior to applying primer.  NOTE: Use UV-A LED Lamp rated at wavelenght of 395nm and min. irradiance of 30 mW/cm2 for proper cure (i) All tests were conducted using a SCANGRIP® UV-GUN  IMPORTANT SAFETY INFORMATION. The use of equipment not recommended by the manufacturer or contrary to the instructions may cause an unsafe condition.  READ AND FOLLOW ALL SAFETY INSTRUCTIONS with UV/LED curing equipment manufacturer  NOTES:  - When using waterborne primers, finish by preparing with a grey Nylon Web, then follow your waterborne coating manufacturer's recommendations  - 440 Express LIGHT SPEED™ is not designed to replace polyester glazing putties, or recommended for use over conventional bodyfiller.
STORAGE	Keep the bottle closed and store in a cool dry place Best before date: 12 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 October   233 = running batch number
SAFETY INSTRUCTIONS	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.  Be sure to read all instructions and warnings before using EVERCOAT products. Safety data sheets for all materials are available online at https://itwevercoat-sds.thewercs.com/.



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