

LINE BLOCK-OUT Traffic Paint

SMT-245

REVISED 06/26/20

PRODUCT DESCRIPTION & BENEFITS

Line Block-Out Paint is a 100% acrylic black paint designed to black-out unwanted traffic lines and markings.

USES

For blacking out unwanted lines on highways, roads, and parking lots.

COMPOSITION

Line Block-Out Paint is comprised of 100% acrylic emulsion resins, specialty pigments, surfactants, and fillers.

SIZES

Available in 55-gallon drums, and 5-gallon pails.

COLOR

Black.

LIMITATIONS

Line Block-Out Paint shall not be applied when temperature is expected to drop below 50°F at any time within a 24 hour period after application.

ENVIRONMENTAL CONSIDERATIONS

Line Block-Out Paint is an environmentally friendly 100% acrylic emulsion traffic paint containing less than 100 grams per liter volatile organic content (VOC).

PHYSICAL/CHEMICAL PROPERTIES:

Line Block-Out Paint meets or exceeds the following specifications when tested in accordance with ASTM D562, ASTM D711, ASTM D969, ASTM D1475, ASTM D3960, ASTM D2486, and ASTM E70. (see chart below)

Chemical & Physical Analysis	
Weight per Gallon	11.9 lbs./gal.
Volatile Organic Content (VOC)	<100 g/l
Viscosity (KU)	70-110 KU
Dry to no Pick-Up Time	<30 min.
Scrub Resistance	1,000 cycles min.
Degree of Bleeding	.98 min.
Water Resistance, cycles	8 min.
PH of Paint	9.6 min.
Solids by Weight %	57 - 59

INSTALLATION

Asphalt and concrete pavement surfaces shall be clean and free from all loose materials and dirt. New asphalt surfaces should cure sufficiently to be free of light oils on the surface (4 weeks). Allow freshly applied

pavement sealer to cure for at least 24 hours prior to applying traffic paint.

METHODS

Apply Line Block-Out Paint with pressurized spray equipment, brush, or roller.

Recommendations for Airless Spray Line Striper:

Pressure - 2,000-2,500 PSI
Tip - .021 - .025
Filter - 60 mesh

MIXING PROCEDURES

Stir well and strain before using. Use as is. Do not dilute.

APPLICATION

Apply to properly cleaned pavement with pressurized spray equipment, brush, or roller.

ESTIMATING MATERIAL REQUIREMENTS

One gallon of SealMaster Traffic Paint will provide 325 feet of 4-inch line at 15 mils wet thickness.

NOTE: Coverage rates will vary due to pavement porosity and application thickness.

PRECAUTIONS

Both surface and ambient temperature shall be a minimum of 50°F. Temperature shall not drop below 50°F within a 24 hour period following application. Keep Out Of Reach Of Children. Do not store unopened containers in freezing temperatures.

PACKAGING AND AVAILABILITY

Line Block-Out Paint is supported by a nationwide network of SealMaster manufacturing facilities along with a national network of professional applicators.

WARRANTY AND DISCLAIMER

The statements made on this technical data sheet are believed to be true and accurate and are intended to provide a guide for approved application practices. As workmanship, weather, construction, condition of pavement, tools utilized, and other variables affecting results are all beyond our control, the manufacturer warrants only that the material conforms to product specifications and any liability to the buyer or user of this product is limited to the replacement value of the product only. The manufacturer expressly disclaims any implied warranties of merchantability or fitness for a particular purpose.

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