

CHLORINATED RUBBER TRAFFIC MARKING PAINT

SSF - Series

DESCRIPTION

System Recommendation

A fast drying, ready to use chlorinated rubber traffic marking paint that conforms to U.S. bureau of public roads. It has excellent adhesion to only cured asphalt, concrete, brick and other surfaced highways.

Cured Asphalt, Concrete, Brick, and other surfaced highways:

Traffic Marking Paint CR 1 Coat 150 Microns DFT

RECOMMENDED USES

To mark the colored stripes (white or yellow) for traffic on roads, high ways, motor ways, Zebra crossing at signals, curb stones, road blockades/ Barriers, Parking lots, Parks and gardens, Air Field Run ways, Taxi ways, Apron, and Threshold.

Previously Painted Surfaces: Surfaces should be free from all foreign material. Old paint films must be brush blasted or scuff sanded prior to coating. Unknown old paint surface should be tested for lifting or peeling. If it does, clean to sound substrate and treat as new surface.

**For further information on surface preparation methods and application procedures please refer to Sherwin Williams Saudi Arabia Surface Preparation bulletin.

CHARACTERISTICS

Color: Black, Red, White, Yellow

Finish: Flat and smooth **Volume Solid:** 44.0% + 2% **Specific Gravity:** 1.37 KGs / Itr **Recommended DFT:** 150 Microns

Spreading Rate@DFT: 98 linear meters / US gallon for 4"

strip

5°C Flash Point:

Drying Schedule: Dry to Touch: 10 Minutes @ 25 °C/R.H.50 No Pickup: 20 Minutes

Shelf Life: 18 months, unopened at 25 °C

Reducer/Clean Up: YTF - K158

APPLICATION PROCEDURES

SPECIAL TIPS

Surface Preparation: Surface must be dry, clean and in sound condition. Remove oil, dust, dirt, or other foreign substance to ensure good adhesion. Emulsified coal tar should be allowed to age for seven days prior to striping.

Excessive reduction of material can affect the film build, appearance, and adhesion.. Any further specific technical information can be obtained from SWSA if you email ask@sherwinwilliams.ae

Application Methods:

Striping Machine: Reduction not required Brush/Roller: Reduction not required

For night visibility of road markings you may add reflecting properties by sprinkling glass beads while the paint is still wet at the rate of 2.00 to 2.75 kilograms over 10 m² of paint area.

*For further information on Glass Beads please refer to GB01 in Sherwin Williams Products Data bulletin.

SAFETY PRECAUTIONS

Avoid skin contact. Spillage on skin should immediately be removed with suitable cleanser, soap and water. Eyes should be flushed with water and medical attention sought immediately. Traffic paints are not intended for use as floor paints, and should not be used to paint large areas subject to pedestrian traffic which may become slippery when wet.