

ShaliMark W

(Cold Applied Water Based Road Marking Paint)

Description

STP's ShaliMark is a cold applied water based fast drying road marking paint. It can be applied on bitumen and concrete surfaces with a spray applicator. It is available in Standard shades of white and yellow. The retro reflective property of STP's ShaliMark W helps make road marking paints visible in dark. It also enables the driver to get alerted at a reasonable distance and to control the speed of the vehicle. The application area includes Zebra crossings, path dividers, speed breakers and other similar markings. The road marking paints and products from STP are highly durable, environment friendly and fast- drying. Any application during high humidity or low temperatures however, may increase the drying time.

Advantages



- Quick setting
- Good durability, adhesion
- Environment friendly
- Longer useful life
- Increased workers safety
- Easier, safer cleanup
- Significantly reduces disposal cost
- Very low VOC
- Low energy reinforcement
- Easy repainting operation
- Meet Federal specifications – TT – P - 1952D

Technical Datasheet

Type	Single pack, Cold applied, Air-drying
Color	White and Yellow
Flash Point	Nil
Specific Gravity	1.50 – 1.60
Recommended DFT	300 microns
Recommended WFT	400 microns
Coverage per liter	650 – 700 gms/sq.mtr
Luminance at 45 degree	White 65 minimum Yellow 45 minimum
Skid Resistance	45 minimum (BS: 6099)
Retro-reflection Medium	Glass Beads BS 6088 – D (350 – 400 gms per sq.mtr) Shape – Spherical Size – 150 – 250 microns Refractive index – 1.5
No pick up time	5 – 7 minutes
Method of application	By brush and spray application
Storage	Twelve months in original sealed condition All waterborne paints should be protected from freezing. Whenever possible , store material inside Avoid prolonged outside storage of all waterborne paints. Paint should be thoroughly mixed before used by mechanical agitator.
Limitations	Avoid application when temperature is below 10 °C or Rises above 50° C. Do not apply during rain, fog or mist Extra care should be exercised when surface conditions have large amounts of motor oil or existing epoxy coatings New Asphalt and concrete should be allowed to cure for a minimum of 30 days before the application of paint

Our Product Range

New Generation Membranes – EPDM & TPO

APP & Other Waterproofing Membranes – AquaShield & SuperThermolay, Superior PolyPlus and TarFelt

Sealants & Adhesives – Shalitex Expansion Joint Board, ShaliTex Sealing Compound, ShaliBond, TarPlastic, CPRX Compound

Anti Corrosive Coatings – PipeWrap CT/BT (Coal Tar/Bitumen Tape), TankMastic, KarGard, Bitumen and Primer

Cement Grinding Aids – ShaliGrind 4000, 3000 and 3000 (BM)

Other Coal Tar Products – Coal Tar Enamel, STP OuterWrap, ShaliPrimer CT, Coal Tar PolySulphide, Coal Tar PolyUrethane

Road Surfacing Products – ShaliMulstion C, ShaliMulstion I (both Bitumen Emulsions), ShaliMark BS, ShaliMark MOST

Chemical Waterproofing Products, Epoxy Flooring, Floor Hardner & Sealants Grouts Admixtures, Tile Glue, Tile Grout, Tile Filler

Regional Office

Delhi Tel: 011-46561359

Fax: 011-46561358



STP Limited

Corporate Office

14-15, Farm Bhawan, 3rd Floor,
Nehru Place, New Delhi – 110 019

Tel: +91 11 - 46561359, Fax: + 91 11 – 46561358

Email: waterproofing@stpltd.com

Website: www.stpltd.com

Regional Office
Kolkata Tel: 033-22821262
Fax: 033-22826534

Regional Office

Mumbai Tel: 022–28500136

Fax: 022-28500137

Regional Office
Chennai Tel: 044-26251637
Fax: 044-26256271