

SHELL MARK SB

FAST DRY SOLVENT BASED ROAD MARKING PAINT

PRODUCT DESCRIPTION:

SHELLMARK SB (PC 2197) is one component; quick drying solvent based for safety road and line marking paint. It is a suspension of pigments, fillers in acrylic resin solution with special additives. It can be used on asphalt, concrete roads, kerbstones and speed humps. Their high resistance to mechanical wear and tear makes them a preferred option for parking areas and warehouses.

STANDARDS

SHELLMARK SB confirms to as per IS 164 specifications.

PERFORMANCE TEST DATA:

PROPERTIES	SHELLMARK SB
Colour	White, Yellow, Black
Appearance	Semi Gloss
Density*, gm/ml	1.36 to 1.60
Volume Solids*, %	Approx. 45%
Recommended Film Thickness, microns	150 (dry) / 375 (wet)
Application Temperature, 0C	5 to 50
Application Humidity, %, max.	85
Drying Time at 30 0C - Surface Dry, max., minutes	15
- Hard Dry, max., minutes	120
Re-coat Time at 30 0C - Minimum, minutes	45
- Maximum, minutes	Unlimited, provided surface is a dry & clean

*Varies slightly with colour

ADVANTAGES

- Good adhesion to the substrate
- Fast drying properties
- Very good porosity and whiteness
- Excellent durability
- It has UV resistant colours
- Easy to apply

AREA OF APPLICATION

- Horizontal road marking of roadways, squares, parking lots
- Highways, pavements, shopping centers
- Line marking on factories and warehouse lines and floors
- Suitable for direct application on asphalt and concrete roads
- Recommended as kerb marking paint

APPLICATION METHODOLOGY

Surface Preparation

Surface must be clean, dry and free from any contamination, including dirt/dust, oil, and grease. Wire brushing and water washing is recommended for removal of dust from road surface. The surface should be dry and free from moisture before application.

Application

If settling is observed in the container, stir well with hand stirrer followed by power driven stirrer for quick homogenous. **SHELLMARK SB** is best applied by brush, roller, airless spray and pressure spray. Over pressurizing should avoid. One coat at the recommended wet film thickness should be sufficient under normal condition, depending on the texture of the surface.

PACKAGING

SHELLMARK SB is available in 20 litre container.

STORAGE AND SHELF LIFE

12 months from date of production. Keep containers properly sealed. Store in cool and dry place with adequate ventilation.

HEALTH AND SAFETY

It should not be swallowed or allowed to come into contact with skin and eyes. Suitable protective gloves and goggles should be worn. Splashes on the skin should be removed with water. In case of contact with eyes it shall be rinsed immediately with plenty of water and medical advice sought immediately. If swallowed, medical attention shall be sought immediately. Please refer our **Material Safety Data Sheet** prior using the product.

Our Products & Services

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