HIGH-PERFORMANCE
ROAD MARKING PAINT



Davies® Safetrack is a thermoplastic resin-based traffic paint which provides a retrodirective reflective marking for concrete, bituminous, bricks, or stone surfaces.

FEATURES

- Excellent weather (ultraviolet light / water) resistance
- Outstanding retroreflectivity
- Very good abrasion and crack resistance
- Superior adhesion to properly prepared surfaces
- Easy to apply and fast no pick-up time

SPECIFICATION

PAINT TYPE
Thermoplastic

PAINT FINISH
Matte

COLOR
DV-STT-W WHITE
DV-STT-Y YELLOW

SOFTENING POINT
95 - 125° C

PACK SIZE
25 Kg bag

SHELF LIFE
1 Year when stored in dry and cool conditions

APPLICATION TOOLS
Road Marking Machine

RECOMMENDED DFT
1000-2000 microns / coat

PRACTICAL COVERAGE
2 kg / sqm at thickness of 1mm

DRYING TIME

Drying Time	: 2 minutes
Recoating Interval	: 10-15 minutes

SURFACE PREPARATION

- All surfaces must be clean, dry, free from dust, dirt, chalk, laitance, efflorescence, rust, grease, oil and other foreign materials.
- For new surfaces, ensure that bituminous screeds have cured for a minimum of 7 days and concrete substrate has cured for a minimum of 28 days.

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APPLICATION METHOD

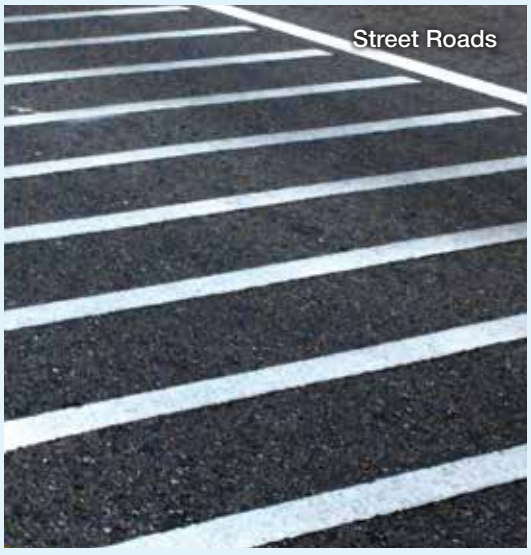
- Apply one (1) coat of DV-TPS-030 Davies Thermoplastic Primer by brush or roller. Let dry.
- Melting - Place a few bags into a preheated vessel, fitted with mechanical agitation and temperature control of approximately 190 - 210 0C. When material has been heated to the recommended temperature and thoroughly mixed, it can now be transferred to the application equipment.
- Apply melted Thermoplastic paint by Road Marking Machine, then broadcast DV-STT-B Davies Safetrack Drop on Glass Beads on the applied wet Thermoplastic paint.



RECOMMENDED USES









STORAGE AND HANDLING

- Keep container closed when not in use.
- Store in a cool, dry and well-ventilated space.
- Do not transfer contents to other containers for storage.
- In case of spillage absorb with inert materials such as sand.