

PRODUCT DATA SHEET



Characteristic	Description
General	
Product Name	TRAFFIX
Product Type	Thermoplastic Road Marking Material
Colour	White / Yellow
Specification	MoRTH / As per client specification
Application	Screed
Physical Characteristics	
Softening Point	102 ± 9.5 °C
Application Temperature	160 °C – 200 °C
Drying Time	8 – 10 Min. subject to Ambient Temperature
Specific Gravity	2 ± 0.1 gm/cc
Intermix Glass Beads	Type I - As per Specification
Yellowness Index for white	< 0.12
Recommended Single Monolithic Application	2.5 mm
Packaging	

25 Kg HDPE Bags
Storage
Shelf Life is approx. 12 Months from Manufacturing subject to material being stored in moisture free, dry conditions.
Areas of Application
<ul style="list-style-type: none">• Flat Lines and broken lines on Asphalt / Concrete Surfaces• Arrow Marking• Chevron Marking• Bar Marking
Application Safeguards
<ul style="list-style-type: none">• The surface to be marked shall be clear of dirt, dust, debris.• Surface to be marked shall be properly rolled and Bitumen properly settled otherwise there are chances of material consumption being more and markings getting blackened.• Kataline Road Marking Primer is recommended prior to application especially on Concrete Surface.• New Concrete / Asphalt should be allowed to cure for a minimum 20 days to maximize adhesion and durability• Ensure surface ambient temperature is more than 10°C• Do not over heat. Please contact our local sales point for clarifications
Safety Recommendations
<ul style="list-style-type: none">• Store in cool dry environment• Avoid contact with eatables. If ingested seek immediate medical attention.• Recommended disposal of empty bags as per good engineering practices and environmental policies
Post Application Care
For best results ensure traffic is not allowed on the road for a minimum duration of 1 hour after application and complete drying of material.