

24/1/2018

SPECIFICATION MeltMark® PREFORMED THERMOPLASTIC ROAD MARKING

Product name: MeltMark® 3 mm White Standard

Producer:

Hermseal AS with certificates ISO 9001:2015 No EST84616A and ISO14001:2015 No EST84616B

General description of product: Extruded thermoplastic road marking tape covered with retro-reflective glass beads. Product is delivered as lines, arrows and pictograms. Recommended use: marking of roads, intersections, parking lots, bicycle paths, harbors etc. Standard material contains elastomers and alkyd resins for best resistance to studded tires, snow clearing, salt, sunlight, engine fluids etc. Special grade "MeltMark® Tropical" has further improved properties with regard to dirt resistance and wheel imprint and designed only for use in all year hot climate with little rain.

Technical details of product:

1. Thicknesses 3 mm +0,4/ -0,3
2. Glass beads approx. 30% by weight
3. Binder content $\geq 18\%$
4. SRT ≥ 45 (un-applied)
5. Reflectance white material $\geq 75\%$

Application equipment: 1) Propane torch approx. 2) Correctly dimensioned high quality propane energy source 3) Cleaning equipment such as broom or power blower 4) Chalk line

Limitations: For use on normal asphalt surfaces. For other surfaces two-component primer must be used. For out-door application only.

Storage: Cool and dry stored flat horizontally. Shelf life up to 24 months (white material).

Packaging: Standard cardboard box 60x100 cm or special protective cardboard box with stiffeners to prevent damage during transport. One box can contain 3 to 15 kg. Full pallet amounts to approximately 40 boxes.

Label: Card board box labeled with article description 10x15 cm. Batch number is stamped on label.

Other: See Installation Manual, Video and Material Safety Data Sheet

Producer contact: Hermseal AS, Piiri poik 8, EE71020 Viljandi, ESTONIA Tel: +3724368800
E-mail: hermseal@hermseal.ee