VELUVINE THERMOLIT BLANCO / SIN COLOR



ThermoplasticExtruded

Reflective thermoplastic road-marking compound.

Environment





Road & Highway

High day visibility

Performances

ADVANTAGES

- Easy melting for quick and easy application
- High night visibility
- Very durable

PERFORMANCES, CERTIFICATIONS AND CONSUMPTIONS

Product dosage	Between 4 and 8 kg/m ²
Drop-on dosage	100 - 200 g/m²

Application technique



CONDITIONS FOR USE

Application

Application temperature 160 - 180°C. The melted compound can be poured into a mould and equalized with a heated spreading-knife. It is also possible to apply using machines with a screed or extruder.

To attain the yellow color (RAL 1023) 1 bag of 150 grams BRICOFOR YELLOW 2 RWP (PY83) needs to be mixed well with every 2 bags (20 kg) of Thermolit Sin Color.

Support

The substrate must be dry and free of loose particles. On fresh concrete (less then 1 year) blasting and application of a primer (Veluvine EP primer) is necessary. On concrete over 1 year old only primer is sufficient.

• Reflectivity

The compound contains glass beads to provide good night visibility. In order to get immediate reflectivity glass beads are to be dropped on at a ratio of 100-200 g/m².

Storage

Protected from sunlight and frost, the paint will keep for 12 months in its original packaging. The reference is the manufacturing date affixed to the packaging.



THERMOLIT BLANCO / SIN COLOR

PACKING Meltable bags

TECHNICAL CHARACTERISTICS

Colours	White / Colourless
Luminance	> 75 (Y)
Skid resistance	SRT > 0,45
Viscosity	Solid at 20°C, Thick fluid at 175°C
Density	approximately 2.0 g/cm3
Curing time	2 minutes
Flashpoint	Above 230°C
Application	Self-propelled machine equipped with a shoe or an extrusion shoe.

SAFETY- ENVIRONMENT

Product for professional use. Soiled packaging, cleaning and rinsing products are waste to be treated according to current regulations. Contact our sales department to consult the Safety Data Sheet.

VELUVINE B.V.

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