



THERMOLIT SPOT ELISABETH 19C



- Thermoplastic
- Extruded

Special “spot” hot coating which allows visible markings to be made at night in rainy weather, and maintains a high level of safety even in poor conditions.

Environment



Road & Highway

Performances



High day visibility



VNTD

ADVANTAGES

- Good durability: marking resistant to heavy road stress
- Night visibility of the marking ensured in all weather: the dome-shaped reliefs ensure good drainage of rain
- VNTD type B marking performance in wet and rainy weather: RR2 / RW2

PERFORMANCES, CERTIFICATIONS AND CONSUMPTIONS

Performances	P5 Q3 R3 RR2 RW2
Certifications	1RHP1761b
Product rate	6,475 kg/m ²
Sprinkling rate	110 g/m ²
Sprinkling	Thermolit NM 600 125 AC07 - POTTERS



Application technique



Extruder

CONDITIONS FOR USE

■ Application

Application with a self-propelled machine equipped for spot applications. Sprinkle immediately with Thermolit NM 600 125 AC07 - POTTERS microbeads.

• Application temperature

180 to 195°C

• Support & Primer

Clean and dry, new or old hydrocarbon or bituminous coatings.

Fresh concrete substrates (> 1 year) must be sanded.

It is recommended to apply EP-primer to old concrete or hydrocarbon substrates or Veluvine Thermolit Primer AF to old markings.

• Ground temperature limits

5°C < T < 40°C

• Maximum hydrometry

80 %

■ Storage

Protected from sunlight and frost, the paint will keep for 24 months in its original packaging. The reference is the manufacturing date affixed to the packaging.

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PACKING

Thermolit Spot Elisabeth 19C
20 kg hot melt bags

TECHNICAL CHARACTERISTICS

Colours	White
Luminance	$\beta \geq 0.80$ conforming to EN 1871 class LF6 $Q_d \geq 130$ mcd.m-2.lx-1 conforming to EN1436 class Q3
Night visibility	$RL \geq 150$ mcd.m-2.lx-1 conforme EN1436 classe R3
Night visibility (wet)	$RW \geq 35$ mcd.m-2.lx-1 conforme EN1436 classe RW2
Night visibility (rain)	$RR \geq 35$ mcd.m-2.lx-1 conforme EN1436 classe RR2
Lifetime	1,000,000 wheel passages compliant with EN1824 class P5
Density	2.11 g/ml
Viscosity	Fixed at 20°C, thick liquid at 175°C.
Thickness	env. 2,0 g/cm ³
Curing time	Approx. 1 minute
Flashpoint	< 230°C
Application	Melting mixer and thermo machine or truck equipped for spot technique applications

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.

Ramshoorn 11
4824 AG Breda, Holland
Tel: 31 76 5421200 • Fax: +31 76 5420288
E-mail : info@veluvine.nl
www.veluvine.nl



VERSION DISPONIBLE

