

# VELUFLEX HERMES 18C



- Preformed thermoplastic
- Thermoplastic

Preformed thermoplastic marking strip which offers good visibility.

## Environment



Urban space



Road & Highway

## Performances



High day visibility

## ADVANTAGES

- Minimized inconvenience during work thanks to immediate return to service.
- Very good day visibility.
- Quick and easy to install using a gas torch.

## PERFORMANCES, CERTIFICATIONS AND CONSUMPTIONS

| Performances   | P5 Q2 R3 S2 |
|----------------|-------------|
| Certifications | 2RH1760S2   |



## Application technique



Manuel

## CONDITIONS FOR USE

### ■ Application

- 1) The support must be dry and clean. Fresh concrete (<1 year) must be sanded and covered with a Veluflex primer (100-150 g/m<sup>2</sup>). For concrete more than a year old, old layers of bitumen and old hot coating applications, the use of Veluflex primer is recommended.
- 2) After cleaning the asphalt, preheat the substrate to remove moisture from the asphalt.
- 3) Place a veluflex plate/logo in the desired location on the support.
- 4) Start heating the plate/logo by moving the flame continuously to increase the temperature evenly. Stop heating when the material begins to flow, bubble, or elongate.

### • Support

The substrate must be dry and clean and free from loose particles. For concrete a primer (Veluvine EP-primer) is required.

### • Ground temperature limits

5°C < T < 40°C

### ■ 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.

# VELUFLEX HERMES 18C

## PACKING

Cardboard boxes

## TECHNICAL CHARACTERISTICS

|                  |                                              |
|------------------|----------------------------------------------|
| Colours          | White                                        |
| Luminance        | > 75 (Y)<br>Qd > 100 mcd.m-2.lx-1 (class Q2) |
| Retroreflexion   | RL > 150 mcd.m-2.lx-1 (classe R3)            |
| Skid resistance  | SRT > 0,50 (class S2)                        |
| Specific Gravity | env. 2,0 g/cm <sup>3</sup>                   |
| Lifetime         | 1.000.000 passages de roues (classe P5)      |
| Curing time      | 2 minutes                                    |
| Flashpoint       | < 230°C                                      |

## 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.

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## VERSION DISPONIBLE

