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# **AXION TEINTES**

Tinted road and urban marking paint



Classement AFNOR NFT 36 005 Famille I Classe 7b1

# DESCRIPTION

Colour, one-component, solvent-based road marking coating based on certified formula paint.A range of tints designed to satisfy all colour urban marking needs.

# DESTINATION

Tinted road and urban marking.

# FONCTIONAL LIFESPAN

Dose

Drying

# PROPERTIES

AXION TEINTES enables to make colour markings (parking lots, sports fields, etc...) on hydrocarbon or concrete surfaces.

# TECHNICAL FEATURES

Density Total solid weight Storage

Screnning Paint thinner Clean-up solvent : 1 .65g/cm<sup>3</sup> depending on the ti : > 80%

<li: 400-600 g/m<sup>2</sup>, depending on the sans depht of the support.
: less than 5 minutes at 20°C

- : 12 months in its unaltered and sealed original container. : 250µm
- : Thinner EST
- : Thinner EST







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#### APPLICATION

# SURFACE PREPARATION

#### **HYDROCARBON**

The coated surface must be at least one month old prior to application. If it is younger, please contact our laboratory.

### CONCRETE

In compliance with recommendation set forth in DTU 59-3 concerning the preparation and quality of flooring before painting operations: dry surface, clean, free from any form of pollutant, no rising damp and showing sufficient roughness to enable the coating to adhere. The concrete surface must be at least three weeks old prior to application. For coating over concrete, a first layer of AXION TEINTES diluted at 5 to 10 % with EST diluting agent must be applied with a dosage of 300-400g/m<sup>2</sup>. After drying, a second layer of AXION TEINTES must be applied with a dosage of 400-600g/m<sup>2</sup> so as to provide a long-lasting effect.

# CONDITION OF APPLICATION

Surface temperature:Between 5°C and 40°C and at least 3°C higher than the dew point in order to eliminate any risk of condensation.Atmospheric conditions:The temperature must be between 10°C and 40°C. The humidity must be between 0% and 85%.

# EQUIPMENT AND DILUTION FOR APPLICATION

#### Roller

Dilution: EST diluting agent, up to 5%

Use the roller with 10/12 mm hairs.

Airless

- Minimum nozzle : 0.5 mm or 0.019'.- Nozzle pressure : 150-200 bars. - Sieve with 60 mesh.

#### PRODUCT PREPARATION

AXION TEINTES is a ready-for-use paint.

#### CLEANING

The paint application device should be cleaned thoroughly once weekly with EST diluting agent, and should be kept full with a slight pressure with EST diluting agent in order to prevent clogging pipes.

#### PACKAGING

Available tints upon request: 5 kg, 25 kg.



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This description sheet is designed to inform customers about the properties of our product. The information is based on our current knowledge. However, this information cannot replace an appropriate description of the nature and condition of the base to be painted. Techniques and technology are constantly developing and it is up to our customers, before using any product, to check with our departments that the sheet has not been updated and replaced by a more recent version. The present description sheet replaces any previous sheet about the same product. The above technical data does not engender acceptance of any guarantee