ROAD MARKING · WATER-BASED ACRYLIC

# Acrytrack WB

Fast-drying water-based road marking paint

**COLOURS**

**White · traffic yellow**

ultra-flat finish

| 1.62 g/cm³ | 72 % | 10 min | > 85 % | 2.5–3 m²/l |
|---|---|---|---|---|
| Density (25 °C) | Solids (by weight) | No pick-up (25 °C) | Solar reflectivity (white) | at 400 µm WFT |

## Product description

**ACRYTRACK WB** is designed for line marking wherever quick-drying markings are required. Formulated for high wear resistance, maximum reflection and superior weather durability, it performs equal to or better than conventional solvent-based line paints with the ease of a water-based paint.

## Application areas

- Roads
- Pedestrian crossings
- Parking areas
- Airfields

## Advantages

- Easy to apply
- Good adhesion, fast drying
- Colours do not fade
- Hydrophobic, water repellent
- High dirt pick-up resistance
- Low VOC

## Position in the system

**Road marking** — THIS PRODUCT
ACRYTRACK WB · 400 µm WFT

**Substrate**
Hardened bitumen / fully cured concrete

### Traffic marking

Water-based alternative to solvent line paints

## Technical data (at +20 °C)

| | | | |
|---|---|---|---|
| Colours | White, traffic yellow | Complete drying (20 °C) | 1 h |
| Density (25 °C) | 1.62 g/cm³ | Theoretical coverage | 2.5–3 m²/l (1.6 kg) at 400 µm WFT |
| Solids (by weight) | 72 % | Gloss | Ultra flat |
| Surface & ambient temperature | +10 °C to +35 °C | Solar reflectivity (white) | > 85 % |
| No pick-up (25 °C) | 10 min | Shelf life | 12 months |

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## Application procedure

### 01
**Surface preparation**

Surface dry or only lightly damp, free of dirt, dust, laitance, grease and oil. Do not paint soft bitumen; let new bitumen harden and new concrete cure fully.

### 02
**Stirring**

Mix thoroughly with a broad flat paddle reaching the bottom of the can. Supplied ready to use – added water greatly extends no pick-up time.

### 03
**Application**

Apply by airless or conventional spray; brush small areas. Apply at the recommended film thickness for maximum durability.

### 04
**Traffic**

Takes traffic after 7–10 min in normal summer conditions; low temperature, high humidity or calm air extend drying.

Application conditions
**min. +10 °C**
Air and surface; no rain, dew or frost before through-drying.

Open to traffic
**7–10 min**
Normal summer conditions at the recommended film thickness.

Coverage
**2.5–3 m²/l**
At 400 µm wet film thickness.

**Important:** do not apply when rain, dew or frost is likely before the paint has dried through. Avoid storing containers in direct sun.

### Packaging

- 20 kg plastic cans

### Storage

- Store unopened in original sealed packaging in cool, dry areas, protected from frost.
- Shelf life: 12 months at +15…+35 °C.

### Safety

- Wear workwear, goggles, mask and gloves during application.
- On contact wash with plenty of soap and water – not with solvents; if swallowed seek medical help.
- Keep food and drink away from the application area; do not employ workers allergic to chemicals.
- See the Safety Data Sheet.

### Cleaning

- Clean tools with tap water before the material dries.
- Dried material: mechanical removal only (scraping, sanding).

**LEGAL NOTE**

The explanations provided in this technical data sheet are based on test evaluations and results conducted according to relevant standards and are intended to guide applicators. As workmanship, weather conditions, construction, equipment used and other variables that may affect results are entirely beyond our control, UNICA does not provide any explicit or implicit warranty regarding this material. UNICA only guarantees that the material conforms to its product specifications, and its sole responsibility towards the buyer or user of this product is limited to the replacement value of the product in case of manufacturing defects. Under no circumstances shall UNICA be liable for any direct or incidental, special or consequential injury, loss or damage arising from the material or its application. UNICA shall not be held responsible in any way for any defects, alterations or changes in conditions in the substrate where its products are applied.

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