

W34 – NEUCEROAD WB Water-based road marking paint

DESCRIPTION: Water-based paint for roads marking formulated with pure acrylic resins of excellent quality, pigments and charges of high solidity, which provide an excellent whiteness and hardness.

FEATURES:

- Quick drying.
- Excellent adhesion on asphalt, concrete or cement.
- Film high thickness
- Good resistance to abrasion and skidding.
- Long lasting.

SPECIFICATIONS:

- **Density**.....1,700 ± 0,10
- **Viscosity**.....73-97ku (25°C)
- **Color**.....White, yellow
- **Drying process times (20°C and 60% Hr)^a**
 - Superficial** ± 2 minutes
 - Total** ± 1 hour (to open to traffic)
- **Recommended film thickness**
 - Humid 270 – 300 µm
 - Dry180 – 200 µm

^a Drying process times depend on the room temperature, ventilation and the applied film thickness.

RECOMMENDED USE: Used for the traffic paint on asphalt or in the parking areas demarcation on floors in concrete or cement.

SURFACE PREPARATION: The surface to mark has to be clean, dry, without any free particles, oils and other greases.
For the good paint performance, new cement and concrete surfaces have to be at least 1 month old.
New bitumen surfaces (asphalt) have to be at least 3 month old.

- APPLICATION:** To homogenize mechanically the product before to apply.
To keep the package well closed so the product does not come into direct contact with the air, due to its quick drying.
Usually, it is applied with the appropriate machine, “Airless” system, in a single coat.
However, it can also be applied with a roller, paint-brush, putty knife, etc... NEUCEROAD WB shall not be applied with room temperatures inferior to 10°C or superior to 35°C, a room humidity of 80%.
- DILUTION:** Product ready to apply.
- COVERAGE:** Variable according to the layer thickness and the surface absorption. On average 3.2 to 3.5 m²/litre and per coat (180-200 µm of dry thickness).
- CLEAN-UP:** With water, up to 10 to 15%, whenever this is a very compact and/or low absorbent surface, or whenever it is a spray gun application and that more fluidity of the product is needed.
- WARNING:** This product is not irritant nor presents any risks of sensitization in a contact with skin. In spite of presenting no risks for health, it is advised to keep out of reach of children. For further information, the reading of our product **Safety Data Sheet** is essential
- STORAGE AND PACKAGING:** Packages should be kept properly closed, in good environmental conditions of temperature and humidity, and spend the product on the chronological order of supply.
Use it, with preference, up to 1 year after its manufactured date, but it can also be used after this date, as long as a good homogenization of the product can be verified.
It is supplied in packages of 5lt and 20 liters.