344 Gen Road Marking Paint

Gen Yol Çizgi Boyası

PRODUCT DESCRIPTION

Air-drying, single-component alkyd-modified chlorinated rubber road-marking paint resistant to weather and traffic.

AREAS OF USE

Road lines and markings on asphalt and concrete; horizontal and vertical surfaces, timber and steel structures.

TECHNICAL PROPERTIES

Components	Single-component (1K)
Colour	Stock colours: Yellow, White
Density (20 °C)	1.50 ± 0.10 kg/L
Volume solids	60% ± 5
Theoretical coverage	4 m²/kg (single coat)
Application method	Airless spray, line-marking machine, roller, brush
Thinning	If needed 5–10% road-marking thinner
Number of coats	1–2 coats
Equipment cleaning	Road-marking thinner

DRYING TIMES

Touch dry	15–20 minutes
Open to traffic	30–60 minutes

Values apply at 23 °C ambient temperature and 50% relative humidity; low temperatures and high humidity extend the times.

SURFACE PREPARATION

Asphalt and concrete must be dry, clean, dust- and grease-free.

APPLICATION CONDITIONS

Application temperature +5 °C to +35 °C; relative humidity max. 85%. Surface temperature must be at least 3 °C above the dew point; do not apply on wet or damp surfaces.

PACKAGING

850 g · 2.7 kg · 14 kg

STORAGE AND SHELF LIFE

Store in tightly closed original packaging at +5 °C to +35 °C in a well-ventilated, cool and dry place, away from heat and sources of ignition. In unopened original packaging, from the date of manufacture: 12 months.

HEALTH AND SAFETY

Before use, read the product Safety Data Sheet (SDS) and the hazard and precautionary statements on the label. Ensure adequate ventilation during application; wear suitable protective gloves, goggles and, where necessary, a mask. Keep out of reach of children. Do not empty product residues or containers into drains; dispose of them in accordance with local regulations.

The information in this technical data sheet is based on laboratory tests and practical experience. As application conditions, substrates and equipment are beyond our control, the user must verify the suitability of the product for the intended application. GENAŞ Gen Boya San. ve Tic. A.Ş. is responsible only for the quality of the product and cannot be held liable for uses other than those recommended. This sheet remains valid until superseded; we reserve the right to change product specifications in line with technological developments.