

Road Liner Lux

Scheda Tecnica Revisione: del:

Type of product Reflective non-slip road marking paint for road signs.

Road Liner Lux is a traffic divider paint formulated according to ANAS technical

specification, with additives

with a calibrated mixture of high transparency glass beads that give the product: excellent covering power, white point, very fast drying resistance to wear, high

reflecting power, excellent resistance to salt, de-icing, oils, lubricants, fuels and water

rainwater.

Fields of Application Road surface in stone, cement, bitumen and asphalt.

Technical Characteristics

Appearence Opaque rough

Colour White, Yellow and blue

Density $1,60 \pm 0,05$

Viscosity 25°C 120 - 150 seconds ford cup 4

Volumetric dry residue% 45 ± 2%

Theoretical Spreading Rate 15 – 18 sq m linear/ kg for width 100 mm

Typical micron thickness 150 dry / 356 wet

Diluation With thinner SPT 307 Road Liner Lux or in

Acetone alternative

APPLICATION METHOD Brush Dilution 5 – 10 % (consider drying speed e

temperature)

Ruller Dilution 5 – 15 % (consider drying speed e

temperature)

Spray striper machine Dilution 8 – 15 %

Nozzle diameter 1,5 – 1,7 mm

Air pressure 4 Pa (atm)

Spray Airless Dilution 5 – 8 % Nozzle diameter 0,250 – 0,400 mm

Compression Report 30:1

Tank pressure 150 - 180 Pa (atm)

DRYING 25°C Do not touch 5 minutes

Dry to touch 15 minutes Dry in depth 30 minutes



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Recoating Minimum / Maximum 15 minutes / no limits

Flash point $-14\,^{\circ}\text{C}$ Storage stability 12 months Standard packages kg 5 – kg 25

Note The yield is measured in linear meters with 100 mm wide strips.

Store in a cool and dry place protected from frost in its tightly closed packaging.

Rules of Application Preparation of asphalt surfaces.

Dry and clean surface, apply with a brush, roller, spray or specific striper machine for road

applications.

Preparation of surfaces in lava stone and / or concrete.

Surface clean and dry, free from oils and soil. Apply with a brush or with specific striper machine

for road applications.

Application notes:

If the ambient temperatures are lower than +5 $^{\circ}$ C, it will slow down of drying both out of touch

and dry film.

Apply with full and short Brush, without going over the same applied area if not

completely dry.

Application note:

Recommended for External surfaces

Note recommended

Immersion in diluted alkaline acid solutions.

for



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Recommended finishes

Not necessary.

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