

ROAD PHOTOLUMINESCENT

ACRYLIC PAINT





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Photoluminescent acrylic paint for road / cycle / pedestrian / parking / warehouse signs. Fast curing, outdoor resistance and excellent durability thanks to the high percentage of acrylic resin in the formulation.

Product delivered in 2 components (base and pigment).
Second layer of the road photoluminescent system.
To be applied on ST1041 road white paint.

REFERENCES
PHOTOLUMINESCENT : PH1041
WHITE UNDERCOAT : ST1041

YIELD
IN M² : 1 LITER = 1,75 M² - 2,5 M²*
LINEAR (WIDTH 10CM) :
1 LITER = 17,5M - 25M

APPLICATION :
ROLLER, SPRAY GUN, STRIP
SPRAY PAINTING MACHINE



FEATURES	
Density of the ready-to-use mixed product	UNE 48098 1,30 g/cm ³ ± 0,010
Colour :	colorless - greenish
Non-volatile :	UNE EN 12802 70% ± 5
KREBS-STORMER consistency :	UNE 48076 88 ± 10 KU
Drying at 20°C :	UNE 135202 10 minutes
Resistance to bleeding :	UNE EN 1871 B < 0,05
Coverage :	Semi-transparent
Accelerated artificial aging :	UNE En 1871 (168 H.) Without modifications
Alkaline resistance	UNE EN 1871 Appropriate, without defects
PHOTOLUMINESCENCE	Luminance classes according to ISO 17398
DIN 67510 standard	
100µm sec	CLASS C (10 min : 140* / 60 min : 20*)
150µm sec	CLASS D (10 min : 260* / 60 min : 35*)

*Luminosity in mcd/m²

