



KOLIBIR LTD – Road marking paint

Yellow road marking paint type 625

Suitable for road marking system type 1 , according to IS 1871

TECHNICAL BULLETIN

CHRACTERISTIC	TEST METHOD	REQUIREMENT	RESULT
DRYING TIME	UNE 135202	$t \leq 30$	$t \leq 30$
COLOR	IS 1871	X,Y COORDINATES WITHIN THE POLYGON	X,Y COORDINATES WITHIN THE POLYGON
LUMINANCE FACTOR β	IS 1871	$\beta \geq 0.5$	LF2 $\beta = 0.7$
HIDING POWER	IS 1871	HP2 $\geq 90\%$	HP2 = 92%
STORAGE STABILITY	IS 1871	A RATING OF MIN. 4	A RATING OF 6
UV AGEING	IS 1871	X,Y COORDINATES WITHIN THE POLYGON $\Delta\beta \leq 0.05$	X,Y COORDINATES WITHIN THE POLYGON CLASS UV1 $\Delta\beta=0.01$
BLEED RESISTANCE	IS 1871	X,Y COORDINATES WITHIN THE POLYGON $\Delta\beta \leq 0.03$	X,Y COORDINATES WITHIN THE POLYGON CLASS BR1 $\Delta\beta=0.02$
ALKALI RESISTANCE	IS 1871	NO CHANGE OF THE FILM SURFACE	NO CHANGE OF THE FILM SURFACE
RETROREFLECTION AND SKID RESISTANCE	EN 1436:2007 +A1:2008	THE RESULTS WILL COMPLY WITH AT LEAST LEVEL P4 IN FprEN 13197:2010 Table 4	APPLICATION QUANTITIES : 720 gr. PAINT , 400 gr. GLASS BEADS TYPE- SOVITEC EHOSTAR 5, LEVEL P7 AT: R1 Q3 B3 S1
RETROREFLECTION AND SKID RESISTANCE	EN 1436:2007 +A1:2008	THE RESULTS WILL COMPLY WITH AT LEAST LEVEL P4 IN FprEN 13197:2010 Table 4	APPLICATION QUANTITIES : 720 gr. PAINT , 400 gr. GLASS BEADS TYPE- SOVITEC EHOSTAR 5, LEVEL P6 AT: R3 Q3 B3 S1

Data presented here are based on our best knowledge and experience, we reserve the right to update and/or alter it without prior notice

KOLIBIR LTD 5 Modeine st. Petach-Tikva 4927154 ISRAEL

info@kolibir.co.il www.kolibir.com 01/2019 גרסה