KOLIBIR LTD – Road marking paint

White road marking paint type 602

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

TECHNICAL BULLETIN

CHRACTERISTIC	TEST METHOD	REQUIREMENT	RESULT
DRYING TIME	UNE 135202	t ≤ 30	t ≤ 30
COLOR	IS 1871	X,Y COORDINATES WITHIN THE POLYGON	X,Y COORDINATES WITHIN THE POLYGON
LUMINANCE FACTOR β	IS 1871	β ≥ 0.85	LF7 β = 0.87
HIDING POWER	IS 1871	HP4 ≥ 95%	HP4 = 96%
STORAGE STABILITY	IS 1871	A RATING OF MIN. 4	A RATING OF 8
UV AGEING	IS 1871	X,Y COORDINATES WITHIN THE POLYGON Δβ≤ 0.05	X,Y COORDINATES WITHIN THE POLYGON CLASS UV1 Δβ≤ 0.01
BLEED RESISTANCE	IS 1871	X,Y COORDINATES WITHIN THE POLYGON Δβ≤ 0.03	X,Y COORDINATES WITHIN THE POLYGON CLASS BR1 Δβ=0.03
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 QUANTITES : 720 gr. PAINT , 400 gr. GLASS BEADS TYPE- SOVITEC ECHOSTAR 5, LEVEL P7 AT: R4 Q5 B5 S3

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

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