

NEW WORK/REPAINT: REPAINT – EXTERIOR / INTERIOR – DEMARCATION LINES

SUBSTRATE: Bituminous Screeds (excluding slurry surfaces)

PAINT FINISH: Plascon Road Marking Paint - Municipal

PRODUCT CODE: **TP 92 & 94**

COLOUR: TP 92 = White
TP 94 = Yellow

ENVIRONMENT: **The Maintenance Cycle is a guide but can vary due to micro-climate changes identified on the site which will affect the longevity of the coating system**

As per ISO 12944: Maintenance Cycle (Years) depending on traffic

C1 -	Inland	1
C3 -	Industrial	1
C5 -	Coastal / Marine	1

Plascon Coating System	Application Method	Spreading Rate m ² /ℓ	WFT/DFT μm (min & max)	Reducer/Cleaner	Overcoating time h @ 23 °C	Technical Data Sheet No	TVOC g/ℓ
Finishing Coat Plascon Road Marking Paint – Municipal (TP 92, 94)	B, R & S	@ 200 μm Theo: 2.7 Prac: 1.9	WFT 358-396 DFT 190-210	Toluol Reducer (HVL 1)	1.5	TP 92, 94	438 white 390 yellow

SURFACE PREPARATION:

- ^ Ensure bituminous screeds have cured for a minimum of three months.
- ^ Clean with Polycell Sugar Soap to remove oil, grease and other contaminants.
- ^ Rinse thoroughly with fresh water and allow to dry.

APPLICATION:

Finishing Coat

- ^ Apply one full coat of Plascon Road Marking Paint – Municipal (TP 92, 94) to a DFT of 190-210 μm.

TABLE REFERENCES:

- ^ Technical Data Sheet (TDS): User must always ensure that latest issue is used.
- ^ B = Brush (ready for use), R = Roller (synthetic, min. 10mm pile) (ready for use), S = Airless spray (ready for use).
- ^ Theoretical spreading rate quoted is for smooth non-porous substrates and does not include allowance for surface profile, porosity, wastage and uneven film application. Suitable allowance should be made according to type of work, method and skill of applicator. Practical spreading rate quoted is an average guide only - actual must be determined by user.
- ^ Overcoating times are at 23 °C and 75 % relative humidity. Longer times must be allowed under cooler and moist conditions. DO NOT paint during inclement weather and when temperature is below 10 °C.
- ^ Fading and chalking will occur to a greater or lesser degree depending on pigmentation and generic binder type.
- ^ NB: Life expectancy may vary, depending on environmental conditions and stresses, within the macro/micro climate of the project.

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