

Product Data Sheet

NewPro Turf Marking Paint Concentrate 100-500



Product Description:

NewPro Turf Marking Paint consists of highly concentrated pigment-preparations, which, depending on type, can be diluted with water in a 1: 2 to 1: 10 ratio.

They excel in very fast desiccation, excellent adhesive strength as well as waterproofness and longevity on the ground surface.

The Turf Marking Paint is biodegradable and free of solvents and flexibilizers. It can be applied with every customary marking tool. It can be used in stadiums, athletic grounds, and sand arenas, for grass and synthetic turf. It can be delivered in white and various other colors. Compared with traditional chalk NewPro Turf Marking Paint allows easy re-marking without troublesome congestion and vertical exaggeration of the lines, which prevent growth and suffocate the grass. The waterproofness of the paint requires re-marking only after the paint has outgrown or been removed by mowing.

NewPro Turf Marking Paint can be applied with all customary marking tools. We recommend four-wheel battery-operated devices. Their robust construction provides directional stability and easy handling. The paint will be sprayed evenly via an electric, battery-operated pump.



Product Characteristics:

RAI-700 Group, high covering color marking paint- concentrate for marking turf, synthetic turf and hard courts using marking carts LineCar, Ecomatik, Supermatic or similar. The concentrate excels in very fast desiccation, excellent adhesion as well as very good waterproofness.

NewPro Turf Marking Paint is based on: Co-polymer resin dispersion, titanium dioxide and natural filler material.

Color:	white
Gloss Level:	matt
Consumption:	10 to 15 kg ready-to-spray marking paint for one soccer field
Working Temperature:	Min. +5°C.
Dilution:	With water, preferably soft to medium-hard to positively affect stability and processing.
Cleaning of Tools:	With water, enhance effect by adding household detergent.
Processing Tools:	See Product Characteristics
Packaging:	15 kg canister
Storage:	Cool and dry, frostfree. Product is made to last min. 9 months. Tightly close once opened canisters. Opened canisters and diluted product must be processed within a short time.
Disposal:	Recycle only completely empty canisters. Hardened residue can be treated as residual waste. Liquid lacquer residue has to be disposed as contaminant at the appropriate gathering spots or certified waste management companies. For further information see Safety Data Sheet.
Hazard Note:	Not subject to specific labeling. Non-hazardous material. Please observe the Safety Data Sheet.

						Subsurface		
Turf Marking Paint	Blending with Water by Volume	Opacity	Waterproofness	Dilution		Turf	Hard Court	Synthetic Turf
Concentrate 100	1:3 – 1:4	1	2	5		yes	yes	-
Concentrate 200	1:3 – 1:5	2	3	5		yes	yes	-
Concentrate 300	1:4 – 1:6	3	3	5		yes	yes	-
Concentrate 400	1:5 – 1:7	4	4	5		yes	yes	-
Concentrate 500	1:6 – 1:9	5	5	5		yes	yes	-
Concentrate 250	1:0,5 – 1:3	2	5	4		-	-	yes

1= standard

2= good

3= very good

4= perfect

5= excellent

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