



PINTURA PARA CESPED

SALES FORMAT

12L

DESCRIPTION

A water-based paint using a vinyl-ethylene emulsion and manufactured from raw materials that are specifically harmless to grass. Completely free from solvents and toxic or harmful compounds. It does not damage the leaves or roots of grass or similar plants.

SCOPE OF APPLICATION

Outdoors
Use on natural grass
Markings for football pitches
Sports facilities
Clay tennis courts

PROPERTIES

- Excellent workability
- Good elasticity
- Weather-resistant
- Very good opacity
- Abrasion resistance

TECHNICAL DATA

Chemical composition	Vinyl-ethylene copolymers	
Colour	White	
Gloss 60°	40 ± 5	ISO 2813
Density	1.18 ± 0.05 g/ml	ASTM D 2196-10
Volume solids	25 ± 2%	UNE-EN ISO 23811
Theoretical coverage	3–5 m²/L (40 dry microns)	ISO 23811
VOC	<1 g/L. Maximum value permitted by the EU: 140 g/L	2004/42/II Category (i)
Drying times	Recoating time: 4–6 hours Touch-dry: 15–30 mins Fully dry: 30 mins – 1 hour Recoating: 12–24 hours Light traffic: 24 hours Heavy traffic: 72 hours	
Diluents	Tap water	
Cleaning	Water	

The technical data specified may vary if the material is tinted.

PREPARATION OF THE SUBSTRATE

Product preparation:

Due to its special characteristics, this paint separates into two layers after standing for a certain period of time, without losing any of its special properties. Stir until the product is thoroughly mixed.

Application method:

It can be applied by spraying using low-pressure airless equipment, either with a hand-held spray gun and stencils for zone markings, or with a manual or motorised marking machine for long lines.

Cleaning:

Clean tools with water immediately after use.

APPLICATION CONDITIONS

Substrate temperature	Min. + 5°C / Max. + 35°C
Ambient temperature	5°C / 35°C
Dew Point	The substrate temperature must be at least 3°C above the dew point to reduce the risk of flaking or efflorescence.

APPLICATION SYSTEM

System	Product	Yield	Dilution	Coats
Finish	TKROM LAWN PAINT	3-5 m²/L	N/A	1 or 2

ADDITIONAL INFORMATION

Health and safety	For any information regarding safety issues relating to the use, storage, transport and disposal of waste from this product, users should consult the labelling and the latest version of the Safety Data Sheet, which contains physical, ecological and toxicological data, as well as other relevant information on this subject. WASTE: NON-HAZARDOUS. LER CODE: 080112
Storage	The product will remain stable in its original, unopened packaging at ambient temperatures not exceeding 30 °C or falling below 5 °C for 12 months from the date of manufacture. The product must be stored in a cool, dry place, in its original, tightly sealed, undamaged packaging, protected from frost and direct sunlight.
Tariff heading	TARIC code: 3209 10 00
Note	The technical information contained in this document is provided in good faith, based on laboratory tests and practical experience under normal conditions. However, the data may vary, particularly when the material is tinted or when using intense colours, in which case parameters such as density or solids by volume may be affected without compromising the product's performance. Users are advised to verify the suitability of the product for their specific application and to request the relevant colour safety data sheet from their distributor for reference.

