

TECHNICAL

DATA SHEET

TL-BASE

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Centro Empresarial La Gran Manzana Avda. España, 17 Local 01-7 28100 Alcobendas · Madrid · Spain





1. DESCRIPTION

Black coating with acrylic water-based paint used as base coat of paint for the installation of tennis courts. It is characterised by its high impact resistance, solidity on outdoor areas and resistance to abrasion. It has a high degree of compaction in order to constitute a resistant and solid first layer.

2. AREA OF APPLICATION

- It is indicated as base layer for the GAMELIFE sport systems.
- Surface preparation for the subsequent application of other products.

3. Surface preparation

The support will be clean, free of dust, grease and foreign materials and regularised. In the case of concrete surface, always apply EPOXAN first.

4. Conditions for its application

The ambient/temperature for a suitable application and curing will range from 10 to 30°C Do not apply this product in rainy weather.

5. APPLICATION

Before applying the product, shake it until it is perfectly homogenised, either manually or using a suitable mixer. Water can be added up to a maximum of 15% to make it more manageable, if necessary. Perform the spreading manually, using a squeegee. Approximate yield: 1.10 kg/m² in one layer.

If you apply a second layer, please check that the above is completely dry. Each layer drying takes approximately 24 hours, depending on the temperature and the degree of relative ambient humidity.

Precautions

- The product TL- BASE is designed as first preparation layer. It is not appropriate as top layer, nor resistant to fuel
- Ensure it is perfectly cured, clean and dry before applying the TL- COLOUR layer.

Storage and preservation

The containers will remain sheltered from the weather, in places protected from frost and exposure to strong sunlight. Those temperatures below 5 °C or above 35 °C may affect the quality of the product.

Preservation: Kept for a year in their original container, tightly closed and undamaged.





6. Technical specification

Density at 25 °C	1.90 – 1.95 g/cm₃
Brookfield Viscosity at 25 °C	39,000 - 44,000 cPs
Solid materials volume	70 - 72 %
Solid materials weight	84 - 86 %
Theoretical yield (per dry micron)	2.7 g/m ₂

This information replaces all prior information. The specifications and technical data that appear in this sheet are only guidelines. Composan reserves the right to modify them without prior notice and declines any responsibility for their wrongful use.

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