

perliteX

Satin Putty

Product Description

Perlitex Satin Putty is a cement-based dry mix developed for surface leveling and final coat applications in both interior and exterior areas. It creates smooth surfaces on walls and ceilings. It is moisture-resistant and provides a solid base for paint and decorative coatings. Easy to apply, resistant to cracking, non-combustible, and long-lasting..

Technical Properties

Dry Density: 1050 ± 100 kg/m³

Compressive Strength: 7.8 N/mm²

Bond Strength: 0.5 N/mm²

Capillary Water Absorption: 0,45 kg/m²min0,5

Water Vapor Permeability: 7.39 µ

Reaction to Fire: A1

Standards: TS EN 998-1

Application Instructions

Add 25 kg of product to 13 liters of clean water and mix until homogeneous. Let it rest for 3–5 minutes, then mix again and use within 100–120 minutes.

Application temperature: +5 °C to +35 °C. The surface must be clean, dry, and free of dust. Recommended layer thickness: 1–3 mm.

Standards and Certifications

Manufactured under independent quality systems in compliance with TS EN 998-1 and certified with ISO 9001:2015, ISO 14001, and ISO 45001.



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Product Features

Consumption	Drying Time	Water Mixing Ratio	Pallet Capacity
0.8 kg / m ² at 0.3 cm thickness	48 Hours	13 liters	40-50 bags

Areas of Use

Applicable on cement-based and gypsum plasters, drywall, cement boards, EPS, mineral wool, and concrete surfaces. Suitable for both interior and exterior applications.

Storage Conditions

Store in its original packaging, on pallets, in a dry and cool environment. Protect from direct sunlight and frost. Shelf life: 12 months.

Safety Information

Avoid contact with skin and eyes. Use protective equipment.
In case of eye contact, rinse thoroughly with plenty of water.
Refer to the MSDS for detailed information. Keep out of reach of children.

Professional Recommendation

Perlitex Satin Putty should be applied as a final surface leveling material and should not be used alone for thick filling applications. Before application, the surface should be properly prepared with Perlitex Acoustic Plaster or a suitable base plaster, ensuring it is solid, clean, and even. For high-performance applications, reinforcing the surface with an alkali-resistant mesh and then applying the satin putty as a finishing layer increases surface integrity and minimizes the risk of hairline cracks. This system ensures a homogeneous, smooth, and aesthetic surface. It provides an ideal substrate for paint and decorative coatings and improves overall application performance.

