izofalt yalıtım

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# TERCİH CEILING PAINT PREMIUM TECHNICAL SPECIFICATIONS

## ACRYLIC POLYMER BASED CEILING PAINT

### DESCRIPTION FOR IT
Acrylic polymer emulsion-based, matte finish ceiling paint.

### AREAS OF USE
It is used on ceiling surfaces in the interiors of buildings. It is applied to the ceiling sections of interior spaces such as the living room, kitchen, bedroom, and office of the building.



### APPLICATION SURFACES
Interior surfaces; cement based plasters, old painted surfaces. Gypsum plaster, gypsum block and drywall surfaces, exposed concrete (Polywap izk 7000 applied) surfaces.

### ADVANTAGES
It has high coverage and adhesion. Its high coverage allows for easy and practical application. It allows surfaces to breathe. It is odorless and wipeable.

### APPLICATION CONDITIONS
Application should not be done in very hot or very humid weather. The ambient temperature for application should be between +5°C and +30°C. Setting times must be observed on concrete, exposed concrete, and newly plastered surfaces (28 days).

### TOOLS USED
Airless spray, roller and brush.

### SURFACE PREPARATION
If the surface to be coated is new, it must be clean, smooth, and sound, free from residues such as cement residue and loose particles, and free from adhesion inhibiting oil, dirt, rust, moss, and dust. The surfaces to be coated should be primed with POLYWAP İZK 6001. Old or dusty surfaces should be repaired and hardened with our POLYWAP İZK 6000 repair and impregnation product.

### APPLICATION
For Airless Spray Application
Pressure: 140 bar
Nozzle Angle: 50°
Nozzle Size (inch): 0.019”
Thinning (Water): Thin with 10-15% clean water and apply in a single coat, ensuring sufficient film thickness.
TERCİH CEILING PAINT PREMIUM should be thinned with 20-25% water for the first and second coats when applied with a brush or roller. Mix until homogeneous. Apply to the entire surface in 2 coats with a roller or brush. Allow at least 2 hours between coats.

### CONSUMPTION AMOUNT
Depending on the structure, type, and absorbency of the surface to be painted; 1 kilogram can cover 5-10 m² in a single coat.For full coverage, it is recommended to apply at least two coats. If you are unsure about the structure, type, and absorbency of the surface, a controlled sample test should be conducted to determine the exact consumption.

## TOOL CLEANING

All tools should be washed with water immediately after use, before they dry.

## PACKAGING

3.5 kg. – 10 kg. – 17.5 kg.

## STORAGE AND SHELF LIFE

Stored in dry, moisture free environments, protected from sunlight, frost, and heat, and provided the packaging is undamaged and unopened, the product has a shelf life of 36 months from the date of manufacture. If not used, the packaging should be tightly closed. During transport and storage, two pallets should not be stacked on top of each other.

## STANDARD

TS 5808

## TECHNICAL TABLE

| TERCİH CEILING PAINT | TECHNICAL INFORMATION |
|---|---|
| PRODUCT STRUCTURE | Liquid |
| THE ESSENCE | Acrylic polymer emulsion |
| TERM OF INSTITUTION | 6 -24 hours |
| COLOUR | White |
| INTENSITY | 1,74 gr/cm3 |
| WET SCRUB RESISTANCE | Class 5 |
| COVERAGE POWER | Class 2 (7 m²/l) |
| BRIGHTNESS | Mat |

## WARNINGS AND RECOMMENDATIONS

Salt water should absolutely not be used. Lime and similar foreign substances should absolutely not be added. It should absolutely not be applied to wet, damp, or dusty surfaces. It should not be applied to wood or metal surfaces.

## SAFETY WARNINGS

Always use appropriate safety equipment such as masks, gloves, and goggles. Protect your eyes and face. Avoid contact with eyes and skin. In case of contact with eyes, rinse immediately with plenty of water and consult a specialist. For detailed safety information, read the Material Safety Data Sheet.

## LEGAL DISCLAIMER

İZOFALT Insulation Construction Textile Ind. And Trade Ltd. Co. İs not responsible for application errors that may occur if the product is used for purposes other than intended or if the above conditions are not complied with.