



Description

Acrylic emulsion based, curing material to be applied after concrete, screed and cementitious surface hardener applications which prevents the water evaporation and reduces the risk of shrinkage and crack formation by forming film on the surface.

Fields of Application

- Suitable for interior and exterior applications.
- Applicable over concrete substrates, screeds and cementitious surface hardener applied surfaces.
- Suitable for low relative humidity and high air current conditions.
- Convenient for curing process of vertical and horizontal building elements.

Properties

- Tecnica 22 CW provides curing of the cement based surface it is applied on without affecting the normal setting reactions and helps reaching its maximum performance.
- Helps to keep the water content of the applied surface.
- Reduces the risk of shrinkage and crack formation.
- Efficient and durable.
- Provides a harder and anti-dusting surface.
- Easy application.
- Solvent free.

Application

- Tecnica 22 CW should be shaken well before using.
- Can be applied by roller or airless pump spray over levelled surfaces or in moulded concrete applications, after removing the moulds and a matt surface is achieved.

Post-Application Protection & Suggestions

- The temperature should be within 5 – 35 °C during application.
- The surface to be applied should be clean and sound, loose particles should be removed and there should not be standing water.
- Tecnica 22 CW should not be collected on the surface.
- Shading can be observed on the surface in non-homogenous applications.
- Consumption may increase at open air and high air current conditions.
- Tools and equipment to be used should be clean.
- Additional precaution is required against extra high or low temperature conditions during application and drying process.
- Tools and and equipment used should be cleaned with water after the application.
- Appropriate working clothes, protecting glasses, gloves and masks should be worn during application.
- Shelf life is valid for appropriate storage conditions without opening the pails.
- For further information refer to the safety data sheet.

Storage

- Packages should be kept dry and cool at between +5°C and +35°C in moisture free conditions. Avoid direct sunlight.
- Packages should be protected from water, frost and adverse weather conditions.
- Shelf life is maximum 12 months conditional to complying with the above mentioned conditions.

Packaging

- 30 kg plastic drums.

Tecnica 22 CW



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Technical Properties

(at 23°C and 50% RH)

| | |
|-------------------------|-----------------------------|
| Appearance / Colours | White liquid |
| Shelf Life | 12 months |
| Consumption | 0.15-0.25 kg/m ² |
| Application Temperature | 5 - 35 °C |
| Density | ~1 kg/l |