

tensid uk ltd

Product Data

Cladex Prime

Description and use

Cladex Prime is a surface Primer and sealer, part of the Cladex cladding restoration system. Cladex Prime is used for priming porous and weathered anodised aluminium prior to application of Cladex Restore.

Advantages

- Soft water based solution
- Quick drying
- Economical

Pretesting

Always test each type of surface to ensure suitability and desired results. Apply test area according to the following application procedures.

Technical Data

Description: Milky waterborne liquid
pH: 8.3
Film thickness: 40 micron wet, 8 micron dry

Equipment

Use Cladex applicator. Alternatively a brush can be used for smaller areas.

Application Conditions

Minimum air temperature 10⁰C
Maximum relative humidity 90%
Minimum surface temperature 10⁰C
Maximum surface temperature 35⁰C

Application Instructions

1. Clean and degrease the surface with Cladex HD or Cladex LD, depending upon the degree and type of soiling.
2. Rinse with clean water and allow the surface to dry.
3. Shake the product prior to use. Apply a thin coat using cross link action i.e. top to bottom and right to left movements. Always use top to bottom as final action.
4. The product can be diluted up to a maximum of 10% with clean water

Drying Times

Dust dry: 30 minutes
Tack free: 30 minutes
Touch dry: 30 minutes
Over coatable: 1 hour

Coverage Rates

With a typical 8 to 10 micron film thickness – 24 to 26m²

Packing

1 x 10 litre plastic container

Safety Information

Wear suitable PPE – goggles and gloves to avoid splash to bear skin or eyes. Always refer to material safety data sheet before use.

Shelf Life

Cladex Prime may be stored for a minimum of 6 months in a tightly sealed, unopened container. Store in an ambient temperature not below 0⁰C or above 30⁰C. Protect from frost.

This Product Data is compiled to be of assistance but is without guarantee. Users are responsible for safe working practices. Always refer to msds for full information before using this product.