

CLASSIC TACCOAT

Protective and Anti Carbonation Coating

PRODUCT

A high build micro porous coating with excellent resistance to attack by carbon dioxide, air borne chlorides, acid rain with exceptional weathering characteristics.

ADVANTAGES & BENEFITS

- > Anti carbonation properties
- Excellent weathering properties
- > Excellent bond and Anti Fungus
- > Excellent water repellency
- > Forms flexible film

- > Gap bridging properties
- ➤ Allows substrate to breathe
- > Choice of colours
- Single pack, brush applied
- ➤ Non toxic / Non inflammable

PURPOSE

To provide a smooth decorative durable coating for concrete and masonry surfaces. Two coat applications are recommended.

PACKING

1, 2, 5, 7, 12, 25kg containers

COVERAGE

Classic Taccoat will cover Approx. 3 to 4 Sq.mt. / kg / two coats (depends on substrate texture)

DESCRIPTION

Classic Taccoat is ready to use elastomeric aqueous based coating containing special polymers and fillers. *Classic Taccoat* provides extremely tough protective decorative coating that allows surface to breathe.

USES

Classic Taccoat has been specially designed for the decoration and protection of concrete against attack from atmospheric carbon dioxide, airborne chlorides, acid rain, weathering, etc.

PROPERTIES

Classic Taccoat is non inflammable and hence can be used for interiors also. **Classic Taccoat** has excellent adhesion to the substrate and cures to form a flexible film that allows the surface to breathe and acts as carbon dioxide barrier thus protecting the concrete in aggressive weather conditions. It has excellent gap bridging ability and does not age with time, and forms an extremely durable film.

TYPICAL PROPERTIES

Specific gravity : 1.38 Surface finish : Matt

Fire resistance : Non inflammable

Application temperature : 3-40°C

Drying time : $30 \text{ minutes at } 30^{\circ}\text{C}$

Touch dry : 4 hours at 30°C

Thorough dry : 12 hours

HOW TO USE:

Surface Preparation:

Substrates must be clean, sound and free from dust and loose particles. All holes and cracks must be filled with suitable filler. All traces of oil, grease or other contamination must be removed.

The new concrete surfaces must be at least 14 days old before coating. If in doubt allow full curing to take place for 28 days before application of *Classic Taccoat*.

PRIMING WITH CLASSIC TACCOAT

On old or porous surfaces, ensure that the substrate is sound. Dilute 2 parts of *Classic Taccoat* with 1 part of water and prime the surface. When it is tacky or touch dry (i.e. after $\frac{1}{2}$ to 3 hours), apply *Classic Taccoat* on the primed surface, as final coat diluting *Classic Taccoat* with water 33% to 50% depending upon the ambient temp.

Priming Coat - Water 33%

Final Coat -Water 10% to 20%

APPLICATION:

Stir the material in the container thoroughly and mix water as per the site requirement spread evenly with a brush, roller or airless spray. Avoid application during rainy weather. In hot, dry, weather, dampen unpainted surfaces with water to prevent *Classic Taccoat* drying out too rapidly.

COLOURS:

Available in 25 different shades.

CLEANING:

Tools should be cleaned immediately after use with water.

STORAGE:

12 months. *Classic Taccoat* should be stored unopened and protected from heat.



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