

TECHNICAL DATA SHEET

INDUSTRIAL AQUAPOX PAINT Water-Based Epoxy Paint

DESCRIPTION:

Industrial Aquapox Paint is a two-component water-based epoxy product formulated from a reactive epoxy binder and hardener emulsified in water. It has excellent chemical and alkali resistance, good adhesion to damp concrete and blister free. This emulsion product is non-toxic and environmentally safe, thus, requires no special safety precaution during handling and application.

USE:

Major application on concrete floor coating, for green, fresh masonry walls and over properly primed metal surfaces. Normally not recommended for exterior application and where good gloss retention is a primary concern.

COLOR:

White, Black, Gray, Green and Brick Red. For other colors, intermix available shades or factory mixed.

RECOMMENDED PRIMER:

Indl Aquapox Primer White

APPLICATION:







MIX RATIO :

Both for Primer and Finish Coat.

Mix well seven (3) parts Aquapox Base to one (1) part Aquapox Hardener.

For brush, roller & spray: 0-5% reduction with plain water

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POT LIFE:

(8) eight hours, mix enough paint for the days work. Never put back excess of mixture into original can.

DRYING TIME:

Dry to touch : 1 hour Dry to handle: 6-8 hours **: 10 hours** Dry hard

Dry to recoat: 12 hours / overnight

SURFACE PREPARATION:

: Normal de-rusting, de-greasing, sanding preparation, prior to appropriate primer For metal

application.

For concrete: Concrete Neutralizer treatment is optional. Sand to remove loosely adherent

cement mortar. Surface must be free from oil / grease contaminants, dust, dirt and

other foreign matter that deter good adhesion.

SYSTEM RECOMMENDATION:

Primer, 1 coat : Approx. 28m²/4L @ 75 microns dry film (135 μ wet) Finish, 2 coats: Approx. 30m²/4L @ 75 microns dry film (135 μ wet)

PACKAGING:

3L Base in plastic container.

1L Hardener in separate plastic container

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