

IKO CURE V & BW

Description:

Varnish based on resins in solution (and suspended alu pigments for IKO cure BW).

Available in two colours:

- IKO cure V : transparent
- IKO cure BW : alu

Scope of application:

Strongly inhibits water evaporation which guaranties the correct hydration of concrete or cement surfaces such as : roads, quays, cycle tracks, runways, terraces, garages, workshops, factory floors, etc.

General properties:

- Anti-evaporator.
- Forms a rapidly drying, tough plastic film.
- Gives the upper surface a good mechanical resistance.
- Fights shrinkage and cracking.
- The film also reduces rain damage to concrete And fresh mortar.
- Improves the quality of concrete.
- Does not impair the setting of concrete.
- No chemical reaction with the cement itself.
- Easy to use, minimum of labor required.
- Low cost price.
- Perfect efficiency.
- Replaces watering and usual protective measures such as sand, tarpaulin, straw mattresses.

Characteristics:

IKO cure V

- Appearance: brownish liquid
- Nature: resin solution
- Density at 20 °C HR 50-60 %: - 0.830
- Viscosity at 20 °C Ford breaker n° 4: 12 at 13 seconds
- Drying time at 20 °C 100micron film: 15 minutes
- Dry contents by weight: 25%
- Type of solvents: - Mix of Aliphatic and Aromatic hydrocarbons
- Flash point: 37 °C

IKO cure BW

- Appearance: alu liquid
- Nature: resin solution suspended alu pigment
- Density at 20 °C HR 50-60 %: 0.805 ± 0.02
- Viscosity at 20 °C Ford breaker n° 4: 12 at 13 seconds
- Drying time at 20 °C 100micron film: 15 minutes
- Dry contents by weight: 25%
- Type of solvents: - Aromatic hydrocarbons
- Flash point: < 0°C
- Complies with the Belgian specifications TB250 and Calitroute

Consumption rate:

+/- 0.150 l/m².

Cleaning of tools:

Immediately with white spirit.

Implementation:

Apply as such way, immediately after the surface water has disappeared (perspiration), using an agricultural vaporizer or "Air Less" gun.

Storage:

- 3 years in airtight packaging.
- Prevent water from mixing with the product.
- IKO cure BW : if stored for a long time, lightly shake drum to re-disperse the pigments

Packaging sizes:

- IKO cure V 200 lt drum - 20 lt can
- IKO cure BW 200 lt drum