



DEUTSCHE
AMPHIBOLIN-WERKE
VON ROBERT MURJAHN

Industrial painting of concrete elements, description.

- Ensure that the surface is clean, matt, durable and free from form oils, laitance, loose particles and the like which may adversely affect adhesion.
- Concrete elements should not be painted until a day after casting at the earliest.
- Prime the concrete surface once with Capagrund, tinted with the actual colour. The primer should always be rolled after spraying to ensure that no dust gets between the paint coat and the surface. Always finish the roller strokes in the same direction and ensure that Capagrund is applied evenly.
- Apply the top coat Capatong Plus the 1st time tinted with the actual colour 4-6 hours (at roughly 20°C and 60% RH) after drying. Some darker colours may require a further coating.
- As the concrete element is not completely dry, do not apply the paint too thickly. We recommend not exceeding 200 µm total dry coating (primer + top coat) to allow the paint to release water vapour in a satisfactory way. A thick coating on a damp surface could otherwise cause blistering. When gauging wet film thickness, you can calculate with half of the coat thickness remaining when dry, for example, wet film gauging that shows 200 µm will result in a 100 µm dry coat.
- The paint system takes several days to harden completely, something to consider when storing and handling.

If you have any queries, do not hesitate to contact us.

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