

# AC 960®

## PU Coating

### Product description:

AC 960 is a ready-to-use, solvent-free 1-component coating with a PU base. Suitable for indoors and outdoors.

### Application:

AC 960 has a wide range of possible applications thanks to its very high adhesion, e.g. on mechanically and chemically stressed cementitious surfaces such as silo walls (silo varnish residues can be painted over), dirt plinths, stable walls, on facades as well as on wood, metal (primed) and fibre cement boards. **Avoid floor coatings!**

AC 960 is applied in **two** coats (roller or brush application)!

### Properties:

AC 960 features good durability against wear, is resistant to chemicals and is UV-stable. AC 960 is resistant to saponification, highly resistant to alcohol, has low thermoplasticity, is hard and flexible. **AC 300 is designed to prevent the formation of mould, moss and algae.**

### Substrate condition:

Suitable for any properly prepared, well adhering surface that is free from grease and other separating agents. Always clean the surface to be coated with AC 600 special cleaner beforehand.

### Comments:

Do not dilute with water! Do not add colour!

### Cleaning the tools:

Wash immediately after use using water. Leave the equipment in the coating during breaks to avoid it drying out.

### Technical data:

|  |   |   |
|--|---|---|
| Colour shade                               | : | green, grey and brown (other colour shades possible)                            |
| Mixing ratio                               | : | 1-component   |
| Density at 23 °C and 50% relative humidity | : | 1.3 - 1.5 g/cm <sup>3</sup>   |
| Viscosity                                  | : | viscous   |
| Dust dry after roller application at 20 °C | : | approx. 60 min  |
| Can be recoated/second coat (at 20 °C)     | : | approx. 2 hours.  |
| Cured completely (at 20 °C)                | : | approx. 24 hours  |
| Minimum working temperature                | : | air and surface at 10 °C  |
| Material consumption                       | : | min. 300 g/m <sup>2</sup><br>Approximate value for <b>two</b> coats!            |
| Container size                             | : | 15.0 kg   |
| Storage                                    | : | Cool and dry, but frost-free<br>: approx. 1 year in unopened original container |
| Solid body content                         | : | 68%   |
| Base                                       | : | PU base   |

We reserve the right to make technical changes in the course of further development. This technical data sheet is only intended to provide non-binding advice. As the application and handling of this product is beyond our control and the various types of surfaces and stresses may have an influence on the choice of application method, our advice, whether given verbally, in writing or by means of trials, does not exempt the user from having to test the suitability of our building material for the intended purpose. This also applies to the protection of third party property rights as well as to applications and methods which are not expressly specified by us in writing.