

AQUASOFT 8055 COLORED

SPECIALLY MODIFIED, TWO-COMPONENT, SELF-LEVELING COATING FOR KDF AQUASOFT-EX SYSTEM

GENERAL CHARACTERISTICS

AQUASOFT 8055 is a specially, modified, pigmented and solvent free, two component, polymeric self-leveling coating, with good elastic and tensile properties.

AQUASOFT 8055 is easy to apply, it shows a good curing behavior even at low or high temperature.

TECHNICAL DATA

Mixing ratio:	72.7 : 27.3 (By weight)
Viscosity (25°C) :	3.500 – 8.000 mPa•s
Density of mixture (25°C):	App. 1.35 – 1.45 Kg / Lt
Curing (25°C and 60% relative humidity):	After 24 hours
Pot life(25°C):	20-30 min.
Application temperature:	10 – 40 °C
Color:	KDF AQUASOFT colorchart

PREPARATION- APPLICATION

AQUASOFT SYSTEM is applied on dry surfaces without rising humidity issues, free of materials that might prevent bonding e.g. dust, loose particles, grease etc (in case of asphalt or concrete).

The success in the application depends on the right preparation of the underlay and use of the material.

- Good, dry cleaning of the surface from dust and residues using vacuum cleaner and squeegee.
- Processing temperature of both components should be between 10-40°C.
- AQUASOFT 8055 is applied on top of DAMP PROOF BARRIER, after it has dried. The A component should be thoroughly stirred to incorporate any slight separation, while continuing stirring the hardener (B component) should be added. Continue stirring until a homogeneous mix is obtained. The mixed material must be used within 20-30 minutes of mixing at 25°C. The well mixed material is applied with a V-notch trowel 5.5 mm and the parallel use of a spiked roller. Then, while the material is still “fresh” broadcasting of the ELASTIC ELEMENTS occurs. After ~24 hours, any excess of ELASTIC ELEMENTS is removed from the surface. This procedure is performed in 2 layers (2 layers of resin – 2 layers of broadcasting rubber elements).
- Material consumption lies between 2,0-2,3 Kg/m² for **AQUASOFT-EX** system and it

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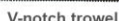
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- During the first hours after application, the coating has to be protected from direct contact with water, as this could cause foaming of the material. In case of (expected) rain, **AQUASOFT 8055** should not be applied.
- NOTE: In cases re-coating is required, proceed in the first 24 hours after previous application without the use of primer if the surface is dry and clean.

2,0-2,3 kg/m².

V-notch trowel, 5.5 mm & spiked roller.



Supplied in set of 23 Kg (two drums).



12 months in unopened containers in dry places with minimum temperature 5°C and maximum temperature 30°C (avoid sunlight).

The application must take place in well-aired places using protective gloves. Skin or eye contact must be avoided, otherwise wash carefully with soap and water.

For more information consult the material safety data sheet.

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