QUICSEAL 218

Epoxy-Based Primer

Quick drying

No thinning is required

Non-staining

Easy application

Very good resistance to moisture, solvents, acids and alkalis

Complies with EN 14188-4

MANAGEMENT SYSTEM CERTIFICATION
DNV
ISO 9001 · ISO 14001

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QUICSEAL 218 PRIMER

Epoxy-Based Primer

DESCRIPTION
QUICSEAL 218 Primer is a two-component, penetrating primer specially designed to secure the adhesion of porous substrates before the application of QUICSEAL 218 polysulphide sealant

RECOMMENDED FOR:
Priming of porous substrates, eg. Concrete, most polymer mortars

LIMITATIONS
Apply minimal amount of primer by brush. Avoid pools, runs, and drips

SURFACE PREPARATION
The substrates must be clean and sound, free of dust and loose particles. Laitance, oil, grease, mould release agents or curing compound must be removed from concrete surfaces by using wire brush, grinding or other means.

MIXING
Drain the content of Part B into the Part A tin. Mix thoroughly for 3 - 5 minutes using a clean and dry rod.

Note: Do not use partial quantities of the parts as this may produce incorrect mix ratio between part A & B, which could result in incomplete curing of QUICSEAL 218.

APPLICATION
Apply the material with brush or pressurized sprayer in a single coat and ensure the surface is fully covered. Please note any spillage onto the pavement will show stain marks. Allow the primer to dry for approximately 30 minutes prior to sealant application. After 6 hours or if primed surface gets wet, any primed surfaces must be re-primed before applying sealant.

PRECAUTIONS
QUICSEAL 218 Primer contains volatile flammable Solvents. Apply in well-ventilated areas. Don't smoke. Apply far away from naked flames. In closed areas use force ventilation and carbon active masks. Keep in mind that solvents are heavier than air so they creep on the floor.

Ask for Safety Data Sheet (SDS).

TECHNICAL DATA

Colour	Amber
Viscosity at 23°C	Fluid
Density	Part A : 1010 kg/m^3 Part B : 900 kg/m^3
Solid content (A + B)	38 - 42%
Flash point	Approx. +12°C
Drying time of mix @ 23°C (minimum)	30 minutes
Open time of mix @ 23°C (maximum)	6 hours
Application time of mix @ 23°C	Approx. 2 – 3 hours
Application temperature	Min +5°C to max +35°C
Storage temperature	Min +5°C to max +30°C
Temperature resistance	Min -40°C to max +120°C

PACKING
0.9 litres per set (A + B component)

CONSUMPTION / COVERAGE
Approx. 150g/m^2 or 155ml/m^2

STORAGE
The shelf life for QUICSEAL 218 Primer in unopened & undamaged packaging is 18 months it stored between 5 - 30°C.The product must be kept unopened & store under cool condition and protected from direct sunlight.

HEALTH & SAFETY
Avoid skin contact and apply a suitable barrier cream or wear disposable rubber or plastic gloves. Hands should be thoroughly washed before eating. In the event of contact with the eyes, wash liberally with clean cold water and seek medical advice.

IMPORTANT NOTES
The information set forth herein is furnished in good faith and is based on technical data that QUICSEAL considers to be reliable. This information is intended

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for used by persons having technical skill and at their own discretion and risk. Information contained in this product sheet conforms to the standard detail recommendations and specifications for the installation of QUICSEAL products as of the date of publication of this document. QUICSEAL makes no other warranties and assumes no liability, expressed or implied, as to the architecture, engineering or workmanship of any project. To ensure that you are using the latest, most complete information, contact ARDEX-QUICSEAL

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