



QUICSEAL 134

PRIMER-T

Single Component, Adhesion Promoter for Non porous Substrates

Description

QUICSEAL 134 is one component, colorless, adhesion promoter especially designed to secure the adhesion of QUICSEAL PU membranes on non-porous substrates like ceramics and glass. Chemically, QUICSEAL 134 is a composed of a moisture reacting organosilane in a mixture of solvents and additives to ensure overall wetting of the substrate. QUICSEAL 134 is easily applied by wetting a clean cloth and essentially cleaning the surface to be protected with QUICSEAL PU Coating. QUICSEAL 134 dries quickly, within 30 minutes to receive PU membranes/coatings.

Recommended for:

Priming of non-porous substrates
Glassy tiles
Glass
Slightly porous marble

Limitations

Apply minimal amount of primer by cloth
Avoid pools, runs, and drips

Features & Benefits

Quick drying
No thinning is required
Easy application

Surface Preparation

Clean the surface with acetone or dry cloth. Remove oil, grease and wax contaminants. Cement laitance, loose particles, mould release agents, curing membranes must be removed. Maximum moisture content shall be less than 5%. Fill surface irregularities with adequate products.

Apply the material with dry cloth by soaking it in QUICSEAL 134. Wipe the entire surface to ensure all area is treated. Allow 20-30 minutes for drying and subsequently apply QUICSEAL PU Coating.

Precautions

QUICSEAL 134 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 MSDS (Material Safety Data Sheet)

Consumption

Minimum Total Consumption: 0.03 - 0.08g/m² in one or two layers

Technical Specifications of QUICSEAL 134

PROPERTY	UNITS	METHOD	SPECIFICATION
Viscosity (BROOKFIELD)	CP	ASTM D2196-86, at 25°C	40
Specific weight	gr/cm ³	ASTM D1475 / DIN 53217 / ISO 2811, at 20°C	0.79
Dry time at 77 deg F(25°C) & 55% RH	Minutes	-	20-30
Intercoat Time @ 28°C	Minutes	-	30 - 60

Packaging

1 kg

Shelf Life

QUICSEAL 134 can be kept for minimum 9 months in the original unopened pails at a temperature of 5°C - 30°C in dry places.

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 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 QUICSEAL

Reference No. Primer-T- (QS134.250520)

ARDEX-QUICSEAL SINGAPORE PTE. LTD.
www.ardex-quicseal.com