



UNIVERSAL BRICK & STONE SEALER PRODUCT CODE: BRK00

TECHNICAL DATA SHEET

JULY 2019 REVISION 4

PRODUCT DESCRIPTION

Universal Brick & Stone Sealer is a solvent based pure acrylic satin finish

PRODUCT FEATURES AND BENEFITS

For interior and exterior for unpainted bricks, cement, concrete stone and masonry surfaces

Life expectancy of at least 2-3 years

Impedes fungal growth

Excellent adhesion

Reduces the chance of water absorption

PRODUCT INFORMATION

Colour	Clear
Surface Appearance	Slight gloss appearance which dissipates over 3 months
Resin Base	Thermoplastic Acrylic
Solids Content	By volume: Approx. 12,9%
VOC Content	Very High VOC content more than 50%
Spreading Rate	Theoretical Spreading Rate: 7,4m ² /litre @ 17,5 µm DFT Practical Spreading Rate: 3,5m ² /litre @ 17,5 µm DFT
Recommend WFT & DFT	116 – 155 µm WFT depending on the surface porosity, profile and application method 15 – 20 µm DFT depending on the surface porosity, profile and application Method
Pack Sizes	Available in 1ℓ & 5ℓ



APPLICATION INFORMATION

Application Conditions	Surface Temperatures at 23°C Relative Humidity 50%
Recoating Time	24 hours to dry before over coating
Application Methods	Brush or Roller
Thinner	Is ready for use, can dilute 10% using Lacquer Thinners on the first coat only. It needs to be applied undiluted.
Cleaning of equipment	Lacquer Thinners

SURFACE PREPARATION

NEW SURFACES CEMENT, CONCRETE, STONE AND BRICK SURFACES

The substrates must be clean, dry and sound and free of any contaminants

Apply 3 coats Universal Brick & Stone Sealer allowing 24 hours to dry in between coats

PRECAUTIONS

For detailed safety information please refer to Material Safety Data Sheet

Keep out of reach of children, flames and sparks

This product contains very high levels of VOC

Only use in well ventilated areas and do not eat, drink or smoke whilst using this product

Efflorescence can occur if moisture is trapped in the substrate

DISCLAIMER

Universal Paints cannot be held liable if the product fails due to improper surface preparation or application