



BlokSeal

LIQUID SOLUTIONS

SEALERS AND POLYMERS

BlokSeal is a surface sealer and efflorescence reducer for the protection of concrete blocks and bricks. It is a low viscosity, water based, APEO free core-shell pure acrylic copolymer emulsion with high exterior durability and low VOC, applied neat or diluted by brush, roller or low pressure spray.

DESCRIPTION

What is BlokSeal?

BlokSeal is a surface sealer and efflorescence reducer for the protection of concrete blocks and bricks. It is a low viscosity, water based acrylic emulsion, based on an APEO free core-shell pure acrylic copolymer.

Its typical properties include high exterior durability, low VOC, blocking resistance and efflorescence resistance.

APPLICATIONS

- › Brick and block sealer
- › Efflorescence reduction
- › Roof tile coatings
- › Interior and exterior coatings

KEY BENEFITS

- ✓ Surface sealer and efflorescence reducer in one
- ✓ High exterior durability
- ✓ Low VOC
- ✓ Blocking resistance
- ✓ Efflorescence resistance
- ✓ Water based, applied neat or diluted
- ✓ Apply by brush, roller or low pressure spray



TECHNICAL DATA

Chemistry	APEO free core-shell pure acrylic copolymer emulsion
Viscosity	50 mPa.s (typical)
Solids	40% (typical)
pH	8.5 (typical)
MFFT	0°C (typical)
Mean particle size	115 nm (typical)
Application	Brush, roller or low pressure spray (HVLP and LVLP)
Storage	+5°C to +25°C, avoiding frost and direct sunlight
Supplied as	1000kg IBC and bulk
Shelf life	12 months from date of manufacture when stored correctly

PACKAGING

- › 1000kg IBC
- › Bulk

STORAGE AND SHELF LIFE

12 months from date of manufacture when stored correctly between +5°C and +25°C in the original unopened containers.

HEALTH AND SAFETY

Refer to the Safety Data Sheet, available on request from UKCP.

APPLICATION AND TECHNICAL SUPPORT

Coverage and performance depend on the surface, conditions and method of application. Contact the UKCP technical team on 07717 707163 or sales@ukconstructionproducts.co.uk for application guidance and advice on product selection. Trial the product on a small area where appropriate. The latest version of this datasheet is available at ukconstructionproducts.co.uk/products/blokseal.