

# StrataPrime Bit QD

Cold applied, fast-drying solution for priming & sealing porous roof substrates

## Product overview

StrataPrime Bit QD is a low-viscosity, cold-applied, fast drying bituminous solution designed to prime and seal porous surfaces prior to the application of bituminous waterproofing systems. It improves adhesion and provides effective surface preparation for long-lasting waterproof performance.

## Features & benefits

- Fast drying – rain resistant within 20–30 mins
- Enhances adhesion of bituminous membranes
- Easy brush or spray application
- Seals porous surfaces
- Suitable for damp (not wet) substrates

## Suitable substrates

- Concrete
- Asbestos cement
- Metals (mild steel, zinc, lead)
- Slate
- Lightweight concrete screeds

## Substrate and environmental conditions

In order to ensure good adhesion, the substrate must be cohesive and compact, clean, dry, with no dust, laitance or loose material. On metal surfaces all loose rust should be removed using a wire brush and where advanced signs of corrosion are evident the area be treated with a rust inhibitor. Surfaces should be dry for best results, although StrataPrime Bit QD will adhere to damp but not wet surfaces.

The substrate temperature should be between 0°C and 30°C. Higher temperatures may give rise to bubble formation under the coating surface, or an uneven film due to the fast solvent evaporation.

## Application guidelines

StrataPrime Bit QD should be applied by brush ensuring an even coat with no pooling, or applied evenly by spray.

StrataPrime Bit QD is resistant to rainfall within 20-30 minutes of application.

## Coverage

- Metal: 6-12 m<sup>2</sup> per litre
- Concrete: 6-8 m<sup>2</sup> per litre
- Screeds / asbestos cement: 3.5-5 m<sup>2</sup> per litre

Coverage may vary depending on surface porosity.

## Tool cleaning

Tools may be cleaned with white spirit. Minor spillages should be wiped off surfaces before the compound has set. Major spillages should be mopped up immediately with an inert, absorbent material, such as sand, and disposed of in accordance with regulations. Please contact Strata Technical Services for further guidance.

## Technical characteristics

Properties	Unit / Description
Physical state	Liquid
Packaging	Metal container: 25 Litre
Colour	Black
VOC content	450 g/l
Storage	Keep at a temperature between 10°C and 30°C, away from sources of heat and ignition
Storage life	Minimum 12 months in undamaged, tightly sealed containers

## Health and safety

StrataPrime Bit QD contains flammable solvents. Take all necessary precautions during handling and transport. Consult the MSDS for more detailed information.

## Environmental considerations

Empty containers must be handled taking the same precautions as if they were full. Containers must be considered as hazardous waste, to be transferred to an authorised waste manager.