

BESSEMER[®] BLUE WATER

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1. Description

Product: BESSEMER BLUE WATER is a sealant for waterproofing seamed sheet metal roofs. It stops water seeping through.

Applications: BESSEMER BLUE WATER is a single-component resinous product for metals. The oily binders with their high capillary action seal the capillary channels which can form along seams in sheet metal roofs.

Colour: colourless (blue dye used to make the product easy to see during application)

Packaging: 5 l

2. Technical data

Binder: oil-based

Density: 0.93 g/cm³

Flash point: >250°C

Dry residue: 100%

Viscosity: 20-24 s/DIN, 4 mm

Dilution: undiluted

Gloss: shiny

Drying time: approx. 16 hours at a temperature of 20 °C / 55% relative humidity

Storage: if stored in its original sealed container at a temperature of between +5 °C and +25 °C, the product will keep for about 5 years. Always mix well before use and seal the container properly again afterwards.

3. How to apply

General:

Application system: brush.

Surface preparation: the surface must be clean and dry.

Application advice: shake well before using. **Ready to use.**

Do not apply in temperatures below +10°C.

Yield: 70-90 ml/m², 200 linear metres of sealant/litre.

Tool cleaning: with BESSEMER UNITHIN immediately after use.

4. Special instructions

Do not dilute. Follow safety instructions when applying the product.

For technical reasons, drying times may be longer than indicated in more humid environments and depending on the temperature of the surface (below 10 °C). Therefore make sure you have several days of good weather to complete the job.

N.B. Rags impregnated with BESSEMER BLUE WATER must be placed in a non-inflammable sealed container and disposed of at a special waste disposal facility. Danger of spontaneous combustion.

VbF classification: not applicable.

ADR/RID: not applicable.

The above instructions are consistent with the most recent information on the development and use of our product. Because we have no control over the onsite use and application of the product, we may only be held liable for the quality of the product as supplied. If in doubt please contact our technical consultancy service.