



a.b.e.[®] Construction Chemicals **provonite**

BLACK COAL TAR PAINT

DESCRIPTION

provonite is a solvent-borne blend of coal tar.

USES

provonite is a multi-purpose coating that retards the rusting of metal and the degradation of wood. For use on all structural steel, tanks and fences. It is not suitable for use with equipment in the food industry and should not come into contact with potable water.

ADVANTAGES

- Economical.
- Prevents rust.
- Prevents wood degrading.
- Easy to apply.

SURFACE PREPARATION

All surfaces to be clean, dry and sound.

PRIMING

No primer required.

MIXING

Stir well before use. **provonite** may be thinned with Xylol.

COVERAGE

A minimum two coats at approximately 6 m²/L per coat (this is dependent upon surface texture and porosity).

APPLICATION

provonite may be applied directly from the can by brush or roller.

CLEANING

Tools, brushes and mixing equipment should be cleaned immediately after use and before material has set with **abe[®] super brush cleaner** followed by washing with soap and water.

TYPICAL PHYSICAL PROPERTIES OF WET MATERIAL

Density	1,12 g/cm ³
Colour	Black
Consistency	Thin liquid
Toxicity	Toxic

TYPICAL PHYSICAL PROPERTIES DURING APPLICATION

Drying time @ 25°C	Touch dry: 6 hrs Hard dry: 24 hrs (Depending on film thickness and surface)
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TYPICAL PHYSICAL PROPERTIES OF DRY FILM

Max. service temp.	
Dry	60°C
Immersion	60°C
Water tainting	Taints water
Toxicity	Toxic

MODEL SPECIFICATION

Solvent-based coal tar coating for the protection of steel and timber.

The coating will be **provonite**, a one-component, solvent-based, coal tar compound applied in accordance with the recommendations of **a.b.e.[®] Construction Chemicals**. The coating will have a density of 1,12 g/cm³.

PACKAGING

5L and 25L containers.

HANDLING & STORAGE

This product has a shelf life of 12 months if kept in a dry cool place in the original packaging. In more extreme conditions this period might be shortened.

HEALTH & SAFETY

Product safety information required for safe use is not included. Before handling, read product and safety data sheets and container labels for safe use, physical and health hazard information. The safety data sheet is available from your local **a.b.e.® Construction Chemicals** sales representative.

IMPORTANT NOTE

This data sheet is issued as a guide to the use of the product(s) concerned. Whilst **a.b.e.® Construction Chemicals** endeavours to ensure that any advice, recommendation, specification or information is accurate and correct, the company cannot - because **a.b.e.®** has no direct or continuous control over where and how **a.b.e.®** products are applied - accept any liability either directly or indirectly arising from the use of **a.b.e.®** products, whether or not in accordance with any advice, specification, recommendation or information given by the company.

FURTHER INFORMATION

Where other products are to be used in conjunction with this material, the relevant technical data sheets should be consulted to determine total requirements. **a.b.e.® Construction Chemicals** has a wealth of technical and practical experience built up over years in the company's pursuit of excellence in building and construction technology.



a.b.e.® is an ISO 9001:2008 registered company
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