



Manufacturers of High  
Performance Floor  
Coatings and

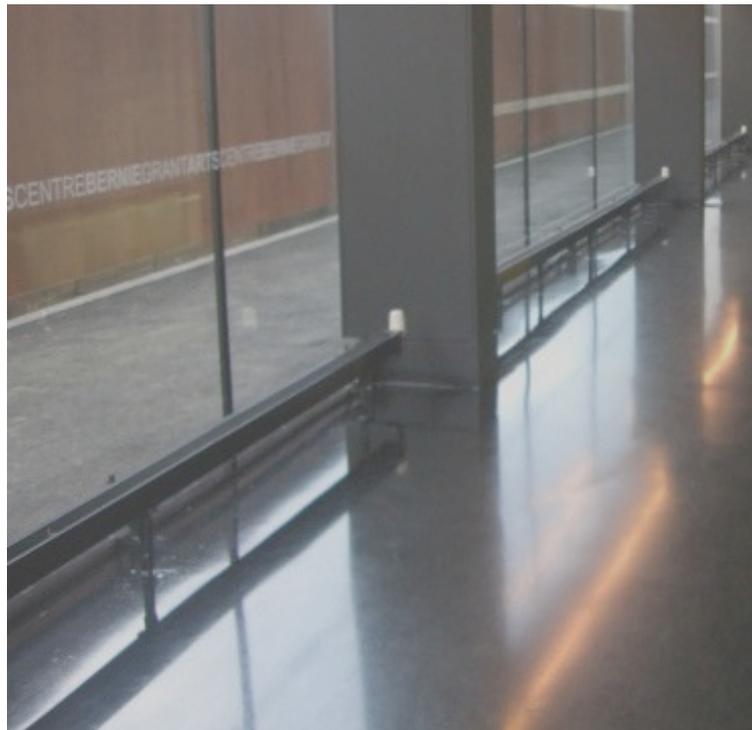
**SEALERS**

Epoxy Products Limited  
Unit 7 Haviland Road  
Ferndown Industrial Estate  
Wimborne  
Dorset  
BH21 7RZ

Phone: 01202 891899  
Email: sales@epoxyproducts.co.uk  
Web: www.epoxyproducts.co.uk

## Asbestos Cement Sealer

- ▲ **Epoxy Resin Based - Water Miscible**
- ▲ **Rapid Curing in Cold Wet Conditions**
- ▲ **Excellent Adhesion**
- ▲ **Can be applied to Wet/Dry Surfaces**



### THE RANGE

We have been manufacturing concrete floor sealers for over three decades. All our epoxy resin floor sealers have been designed and developed after consultation with applicators and clients to provide a lasting solution for sealing and dust proofing concrete floors. Good long term performance and great value for money.

### ASBESTOS CEMENT SEALER

This specialist grade has been designed to seal asbestos cement. It can be applied in wet conditions that are difficult to dry. Excellent primer system for subsequent treatments. This strength enhancing sealer will provide long term protection.

Available in 2 litre, 4.5 litre and 9 litre packs.

<http://www.epoxyproducts.co.uk/epoxy%20sealer.html>

# Asbestos Cement Sealer



Manufacturers of High  
Performance Floor  
Coatings and  
Re-Surfacing Screeds

# SEALERS

Epoxy Products Limited  
Unit 7 Haviland Road  
Ferndown Industrial Estate  
Wimborne  
Dorset  
BH21 7RZ

Phone: 01202 891899  
Email: sales@epoxyproducts.co.uk  
Web: www.epoxyproducts.co.uk

## DESCRIPTION

**ASBESTOS CEMENT SEALER** is a two-part epoxy resin especially developed for sealing asbestos cement sheeting both flat and corrugated. It is suitable for application in both dry or wet conditions. To provide a sealed, dust free, strength enhanced asbestos sheet.

**USES:** It will provide outstanding performance protection in its own right to asbestos cement sheeting but also will provide an excellent sealed/primed base for any subsequent treatment to adhere to. It can be applied in both dry or wet conditions. This sealer is water miscible and can be applied in wet conditions.

**PREPARATION:** Surfaces must be clean, sound and free from grease, oil and other forms of surface or impregnated contamination.

**REPAIR** Fill cracks with EPOXY FILLER and deep holes and wide cracks with EPOXY MORTAR, LIGHTWEIGHT. Use TACK PRIMER for the EPOXY MORTAR LIGHTWEIGHT.

**MIXING:** Wear Personal Protective Equipment, protective eye glasses and impervious gloves. Empty the entire contents of Pack B (Hardener) into Pack A (Resin) and stir using a mixing paddle in an electric drill on a slow speed for 3 minutes. Ensure you reach the sides and bottom of the container during the mixing process. Having mixed thoroughly use all within 40 minutes. At this stage you can add up to 10% cold water to ease application for airless spray equipment.

### APPLICATION:

**Roller Application:** Pour into a deep paint scuttle and apply with a large paint roller. First paint around the permanent fixtures to avoid the roller from hitting these areas.

**Airless Spray:** This product can be spray applied. Having mixed the two components together thoroughly, you can dilute the mix with up to 10% cold water.

Two coats are normally required for maximum resistance. For best results apply the second application when the first coat is touch dry or within 7 days.

Apply thinly. Do not apply too thick and do not allow any puddles to appear.

**HEALTH AND SAFETY:** Always read Health and Safety Data Sheet prior to handling

## PRODUCT DATA

### COVERAGE

4.5 Litres will cover up to 25 square metres depending upon the site conditions that prevail, i.e., the porosity, texture and temperature of the asbestos.

### POT LIFE

When fully mixed, approximately 40 minutes @ 20<sup>0</sup> C. Extended pot life at lower temperatures, reduced at high temperatures.

### CURING /HARDENING TIME

Tack free - 12 hours @ 20<sup>0</sup>C. Full cure - 7 days. Do not use at freezing temperatures.

### CHEMICAL RESISTANCE

Resistant to spillages of most chemicals commonly met within industry.

### PROPERTIES OF THE SYSTEM

Parameter	Unit	Figure	Method
Hardness 23 <sup>0</sup> C, 24 hours	Shore D	56	DIN 53505
23 <sup>0</sup> C, 7days		70	
Bending Tensile Strength	N/mm <sup>2</sup>	65	EN ISO 178
Tensile Strength	N/mm <sup>2</sup>	35	EN ISO 527-1
Abrasion resistance	mg	60	Taber (CS10,1000, 1000)
Adhesive Strength	Far exceeds the cohesive strength of asbestos sheeting		

**UV RESISTANCE:** Some noticeable discolouration (yellowing) will occur when the cured product is exposed to natural daylight.

**COLOURS :** Clear or Light Grey. For large orders - coloured to your requirements

**FLAMMABILITY :** Non flammable

**SHELF LIFE :** 12 months in sealed containers. Protect from frost.

**TOOL CLEANING** Warm water and detergent

Whilst Epoxy Products Limited endeavours to ensure that any advice, recommendation, specification or information it may give is accurate and correct, it can not, because it has no direct or continuous control over where or how its products are applied, accept any liability either directly or indirectly arising from the use of its products, whether or not in accordance with any advice, specification or information given.