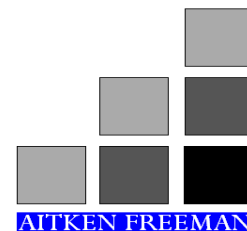


Tecseal A



Description

Tecseal A is an acrylic resin floor sealer for concrete to provide a dustproof and more easily cleaned work environment. Tecseal A is ideal for warehouses, car parks and industrial applications.

Advantages

- Resistance to Liquid Penetration
- Economical
- Easy Application
- Single Component
- Easy Maintenance

Application Instructions

Typical Properties

Specific Gravity @ 20°C	0.98 gm/ml
Recoat Time @ 20°C	4 hours
Traffic Time	18 hours

Colours

Tecseal A is available in clear, and a range of colours which are made to order.

Preparation

All surfaces to be treated must be dry and free of oil, grease or other contamination which may inhibit penetration. Any loose concrete should be removed and repaired prior to treatment.

Tecseal A may be applied to concrete which has been treated with Chlorcure XF.

Mixing

Tecseal A Clear is suitable for application without prior mixing. Tecseal A in colours should be stirred and mixed thoroughly just prior to each application.

Application

Pour the Tecseal A in to the roller tray and use a roller to apply the Tecseal A at the rate of 6 - 8 m² per litre. Larger areas may be sprayed at the same application rate. Ensure an even finish by recoating areas that appear to be porous.

Apply a second coat of Tecseal A in the same way as the first coat. Coverage will be 8 - 10 m² per litre due to the reduced porosity of the surface. Take care to avoid pooling of Tecseal A on the surface.

Curing

Tecseal A is suitable for pedestrian traffic and over coating after 18 hours.

Clean Up

Clean all equipment with solvent immediately after use.

Estimating

Packaging

Tecseal A is supplied in 20 and 200 Litre metal drums.

Approximate Material Usage

First Coat 4 - 6 m² per litre
Second Coat 8 - 10 m² per litre

Storage

Tecseal A is a solvent based product which should be stored sealed in the original containers. Store drums off the floor in a dry location away from heat and sources of ignition. Refer to product MSDS for further storage instructions.

Precautions

Where temperatures less than 5°C or greater than 35°C are encountered, contact our Technical Staff for specific advice.

Tecseal A is solvent based. Protective gloves, goggles and clothing should be worn. Do not use Tecseal A in confined spaces or basement car parks where solvent fumes may accumulate without appropriate precautions.

Tecseal A is a flammable liquid. Do not use near naked flames or other sources of ignition.

Remove any splashes from metal, glass, tiles, etc., immediately using clean solvent.

Note

Material safety data sheets for these and all Aitken Freeman products are available on request. Read the MSDS and product label carefully before using.

All reasonable care is taken in the compilation of this data sheet. All recommendations regarding use are made without guarantee as the conditions of use are beyond the control of the manufacturer.

Allied Products

Aitken Freeman supplies a broad range of construction products including:

- Grouts
- Coatings
- Admixtures
- Adhesives
- Sealants
- Floor Toppings
- Floor Levelling Compounds
- Concrete Repair

Technical support

Aitken Freeman offers a comprehensive range of cementitious and epoxy based products to suit all applications. Aitken Freeman offers technical support and on-site advice to specifiers, end users and contractors.