

SealAcryl Information Sheet



Areas of Use

- For renovation of all types of roof structure.
- Provides waterproof protection of: flat and pitched roofs, corrugated asbestos, roof lights, flashings, roofing felt, gutters, slate, asphalt, lead, glasshouses, metal and fibreglass.
- Will also bridge small gaps and cracks.

Key Benefits

- Excellent adhesion
- Application in damp water
- Instant protection
- Superb solar reflectivity
- Reinforced membrane
- One coat application
- Seamless
- Fully flexible
- Unaffected by temperature
- Economical

Description

SealAcryl is a top quality, one component, UV stable, solvent-based, multi-purpose roof coating membrane. It is manufactured with fibre reinforcement pre-dispersed in the can for ease of use and can seal cracks, gaps and splits in most applications. Sealacryl will also provide a water tight finish but advantageously still allows moisture to evaporate naturally.

Directions for use:

Preparation:

- All surfaces must be structurally sound, clean, dry and free from surface contaminants such as grease, rust and dirt. If necessary, remove any organic growth i.e. moss or lichen, with a fungicidal wash.
- Make good all cracks, splits, small holes and flashings and ensure the area to be treated is free from standing water.
- Sealacryl requires no primer on most surfaces and will tolerate damp surfaces, although with any application for best results apply to a dry surface, if possible.
- Carry out an adhesion test prior to application to determine if use of a primer is necessary.

Application:

- DO NOT THIN
- Apply Sealacryl using either a brush or roller.
- Treat all details first, in areas where excessive movement may occur additional reinforcement can be incorporated into the coating.
- Sealacryl can be applied in one coat, but experience has shown that a two coat application ensures a greater uniformity of coating thickness.
- Drying time is normally 24 hours dependent on ambient temperature and ventilation.

SealAcryl Information Sheet

Product Data

Colour: Grey

Coverage: Average coverage is approximately 1-2kg per square metre.

Shelf Life: 12 months under good storage conditions in original unopened containers.

Storage: Store under cover away from sources of heat and ignition. Store between 5-20 °C. Keep containers sealed when not in use.

Important Information

SkilledBuild is committed to development and supply of quality products and may substitute or change product branding or specification or technical data without notice. Always check for latest information.

All information provided is based on practical tests & published data and is intended to guide a competent DIY user or contractor in the typical use of products for minor works but is without guarantee. If a failure of the works will be costly to repair or hazardous then design & execution must be undertaken by competent persons. Further advice should be sought from a suitably qualified advisor. Skilled Build may be able to answer simple product enquiries.

Since application and working and user competence is beyond our control, no liability of the supplier can be derived from the contents of information sheets or other general information provided. Any statements made beyond the contents of SkilledBuild's website or product labels must be confirmed in writing by the supplier.

Safe Handling Precautions

- **Flammability:** Flammable, Store away from heat, flames and sources of ignition.
- **Skin Contact:** Contains solvents that cause de-fatting of the skin and, in extreme circumstances, dermatitis. Avoid contact by careful working and use of a barrier cream on hands, arms and other exposed areas or wear gloves. Remove skin contamination immediately with a proprietary hand cleaner and wash with soap and water.
- **Eye Contact:** Avoid contact. Could have an irritating effect. In the event of accidental contact, wash eyes immediately with clean water for 15 minutes and obtain medical attention.
- **Inhalation:** Contains solvent. Stand upwind of the work to avoid inhalation. Switch off all working ventilation inlets prior to using the material; leave covered until there is no odour of the solvent in the vicinity. In the event of discomfort as a result of inhalation move person to fresh air. If discomfort persists seek medical advice.
- **Oral Ingestion:** With proper handling this should not occur. The possibility can be minimised by not consuming food in the working environment and by washing hands thoroughly before eating, drinking and smoking.
- **Spillage:** Spilt material should be mopped up immediately with an inert absorbent material, such as sand, and disposed of in accordance with regulations.
- **Disposal of Containers:** Do not leave containers on site where residue could be a hazard to children, animals or the environment. Replace lids securely and remove any containers to a central disposal point.



SealAcryl Information Sheet

Specification Summary

Type of solvent	White Spirit/ pma
Approximate Flashpoint Test Method BS2000:Part 170:1982 [IP170/75 (81)]	40°C
Approximate Specific Gravity	1.0
Approximate Coverage	Average coverage is approximately 1-2kg per square metre.
Service Temperature Limits	-10°C to + 85°C depending on operating conditions
Application Temperature Limits	Normally 5°C to 40°C
Chemical Resistance	Resistant to: most salt solutions, dilute acids and alkalis. Not resistant to: oils, solvents, some detergent solutions and some glass cleaning compounds
Volume solids	60%