



# SEAL IT ROOF SEAL ACCELERATOR

## Low Temperature Cure Facilitator for Seal It Roof Seal

### Technical Data Sheet



### SEAL IT ROOF SEAL RANGE

#### Description:

*An accelerating additive that allows Seal It Liquid Membrane to be applied and cure at temperatures below +5°C.*

#### Features & Benefits:

- ◆ *Easy mix additive.*
- ◆ *Cold weather accelerator.*
- ◆ *Simply stir in to activate.*
- ◆ *Works at below +5°C temperatures.*

#### Uses

SEAL IT ACCELERATOR must be used if you are applying SEAL IT ROOF SEAL liquid membrane below +5°C (+41°F) to facilitate full cure at normal speed (average 1mm per 24hrs). If using SEAL IT ACCELERATOR you must mix 1 tin at a time and use immediately otherwise the product will cure in the container.

#### Limitations

ACCELERATOR is an off white colour and may change the shade/colour slightly when used in conjunction with ROOF SEAL. Do not allow to freeze. Do not dilute. Read instructions for use of ROOF SEAL thoroughly before application.

#### Preparation

Prepare surfaces properly in line with the instructions for ROOF SEAL. Bitumen coatings must first be primed with SEAL IT BLEED BLOCKER primer. A separate mixing bucket may be required for combining the ACCELERATOR and ROOF SEAL to prevent overspill. Alternatively, a small amount of the ROOF SEAL can be removed from the tin before adding the ACCELERATOR.

#### Mixing

Mixing ratio is approximately 1L of ACCELERATOR to 20L of ROOF SEAL. For 5L of ROOF SEAL add 250ml of ACCELERATOR.

Shake and mix thoroughly before use. Mix the two components thoroughly by hand using a paddle on a slow speed setting and ensure the ACCELERATOR is evenly distributed throughout the whole tin. Take care not to mix too quickly and introduce too much air into the mixture as this could lead to pin-holing in the final coating. Follow ROOF SEAL technical data sheet instructions for application of the mixture.

#### Drying Time

Product will cure in 2 hours and achieve full hardness in 24 hours.



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Clean tools using acetone, MEK or Bond It WHITE SPIRIT. Tools can be wiped clean with Bond It MULTI-WIPES. Cured material can only be removed mechanically.

#### Size

1L plastic bottle.

#### Colour

Off white liquid.

#### Shelf Life

12 months from date of manufacture when stored in original sealed bottles.

#### Storage Conditions

Store at a temperature between +10°C and +25°C in original, unopened packaging. Once combined with the ROOF SEAL the product will begin to cure. It is also recommended that the full tub is used on the installation otherwise there is the risk it could potentially skin over and go lumpy if left in the tin for a period of time once it has been exposed to air. Protect from frost and direct sunlight.

#### Disposal of Containers

Do not leave empty containers where residue could be harmful to children, animals or the environment. Replace lids and remove any containers to a central disposal point in accordance with local regulations.



## Health & Safety

Please refer to separate safety data sheet (SDS) for full handling, use and storage instructions. Keep out of reach of children. It is the user's responsibility to determine suitability for use. If in doubt, contact our Technical Department for advice.

**Note: this information is for general guidance only, since site conditions and labour are beyond our control.**

## Specification Summary

Appearance	Off white paste
Composition	Propylene glycol in water
Application Temperature	-20° to +5°C
Density	1.3g/cm <sup>3</sup>
Commodity Code	2965320010

## Product / Order Details

Code	Colour	Fill	Barcode	UFI
SLOCRSAC	Off White	1L	810030760214	-



## Part of the Seal It One Coat Roof Seal Range

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*Note: The data presented in this leaflet is in accordance with the present state of our knowledge, but does not absolve the user from carefully checking all supplies immediately on receipt. We reserve the right to alter product constants within the scope of technical progress or new developments. The recommendations made in this leaflet should be checked by preliminary trials because of conditions during processing over which we have no control, especially where other companies raw materials are also being used. The recommendations do not absolve the user from the obligation of investigating the possibility of infringement of third parties rights and, if necessary clarifying the position. Recommendations for use do not constitute a warranty, either expressed or implied, of the fitness or suitability of the products for a particular purpose.*



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