

SAAK Roofcoat



DESCRIPTION :

SSAAK Roofcoat is a single-component, high-quality acrylic elastomeric roof coating that forms a seamless, water- and weather-resistant elastic membrane. Its white color reflects sunlight and heat, providing both waterproofing and thermal insulation. It adheres well to concrete, screeds, tiles, and metal sheets, making it ideal for sealing leaking roofs and bridging cracks.

ADVANTAGE :

- UV stable and resistant.
- Waterproof.
- High bonding to almost all building substrates.
- White color
- Self priming.
- Easy to apply; One component.
- Non-toxic and non flammable.
- Stands for light foot traffic.
- Reflects sun light and heat.
- Good elastic properties.

USES:

- Waterproofing and protective coating for roofs and exposed building surfaces, providing durable protection against water penetration and environmental exposure.
- Suitable for application on a wide range of properly prepared substrates, including brickwork, plaster, concrete, tiles, PU foam, primed steel, aluminium, iron, powder-coated metal, stainless steel, copper, and PVC plastic.

TECHNICAL DATA :

SAAK offers a comprehensive range of high performance, high quality, and construction products.

FORM	WHITE VISCOUS LIQUID
Density kg/l@25C°	1.20 ± 0.05
Solid Content %	64 ± 1
Application temp C°	5 – 45
Service temp C°	-5 to 80
Elongation @break %	300 ± 25
Curing time hrs@25C°	48 ± 6

SURFACE PREPARATION :

All surfaces must be smooth, clean, and free from dust, rust and laitance. Concrete and cementitious substrates must be well compacted with a wood float type finish, and at least 14-days old. Wooden or metal panels must be firmly fixed in position. Metallic surfaces should be wire brushed to remove moss, mildew and loose paint. SAAK Roofcoat Could be painted over damp surfaces, but all excess water should be removed.

APPLICATION :

SAAK Roofcoat may be applied by soft brush roller or spraygun. Apply two coats to a thickness of 0,5mm per coat and allow drying for at least 24 hours.

PACKAGING:

20 kg pail

SHELF LIFE:

12 months shelf life when stored in its original bags under shaded area in a temperature within the range of 20C to 45C.

COVERAGE :

1.9 kg/m² @1mm DFT

PRIMING :

Dilute SAAK Roofcoat with 25% by weight of clean water, and use this diluted liquid as a primer. Primer must be completely dry before application of next coatings.



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CLEANING :

Tools freshly contaminated with SAAK Roofcoat can be cleaned using water. Hardened material can be removed by mechanical means.

HEALTH AND SAFETY :

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SAAK Roofcoat is an alkaline, non-hazardous. It should not be swallowed or allowed to come into contact with skin or eyes. Suitable protective goggles and gloves should be worn. In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. When contact with the skin is made, wash off immediately with soap and water. If swallowed, seek medical attention immediately, do not induce vomiting.

SAAK also provides various technical information such as CAD details, detailed method statements, specification clauses, application manuals, product selectors and technical support both in contractors and consultants offices as well as construction sites. For further information on these products and systems kindly check our website or contact your local SAAK representative.

