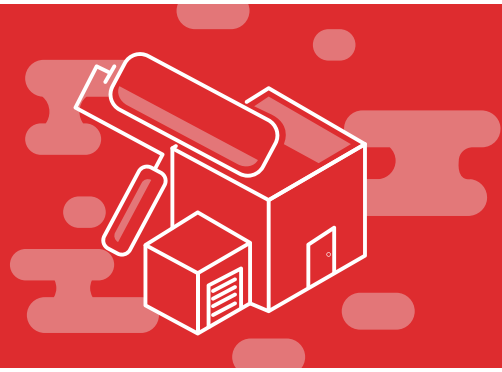
isothane

Roofing

impervius

Spray-applied, waterproofing system for asbestos roofs



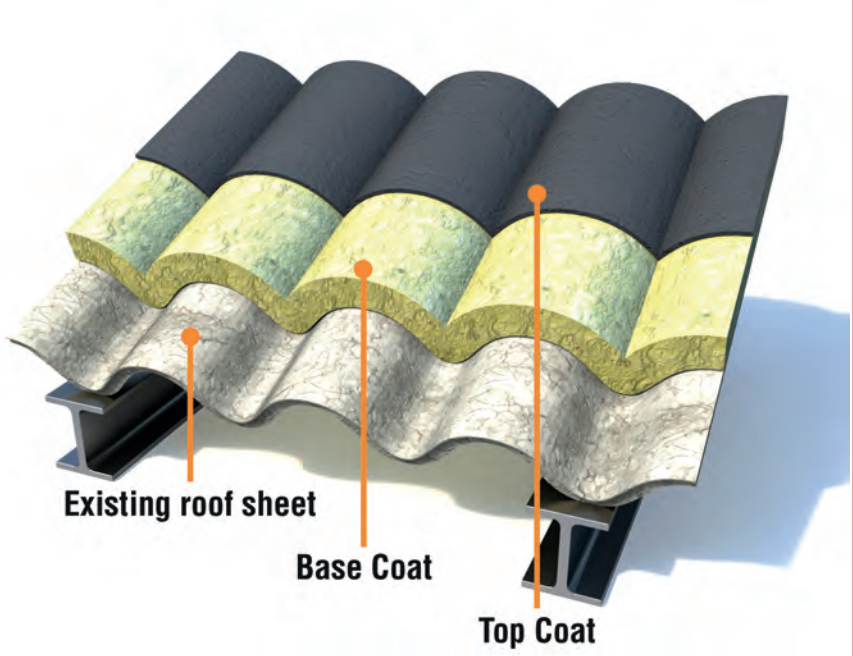
Overview

IMPERVIUS is a total solution system for sealing, stabilising and waterproofing asbestos roof sheeting. It will improve the strength and thermal properties of the underlying roof structure and provides a cost-saving solution without disturbing your asbestos cement sheet roof. By encapsulating your existing roof with our **IMPERVIUS** system, you can extend the working life of your roof, improve its structural soundness, and ultimately add value.

A technologically-advanced waterproof membrane is applied over the stabilising layer using the latest chemical technology; this layer is spray-applied and provides a complete, seamless waterproofing layer.

Key Benefits

- There is no disruption to your business operations (no removal works)
- Improves the roof fabric, both structurally and thermally
- More economical than removing the asbestos and installing a new roof
- Hydrolysis resistant
- UV stable
- Elastomeric
- Environmentally friendly
- Touch-dry in 30 seconds!



Used For

- Corrugated asbestos roofs
- Profile steel sheeted roofs
- and many other commercial roofing applications

bre

bsi. ISO 9001 Quality Management

bsi. ISO 14001 Environmental Management

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Physical Properties

Colour	Dark Grey	Curing	80% strength within 24hrs
Shelf Life	6 months	Gel Time @ 20°C	5 seconds
Application Method	Spray Machine	Touch Dry @ 20°C	30 seconds
Application Coverage	Base Coat: 2.0Kg/m2	Application Temperature	Base Coat: 10°C min
	Top Coat: 2.0Kg/m2		Top Coat: -30°C min

*Tests carried out independently by UKAS approved laboratories

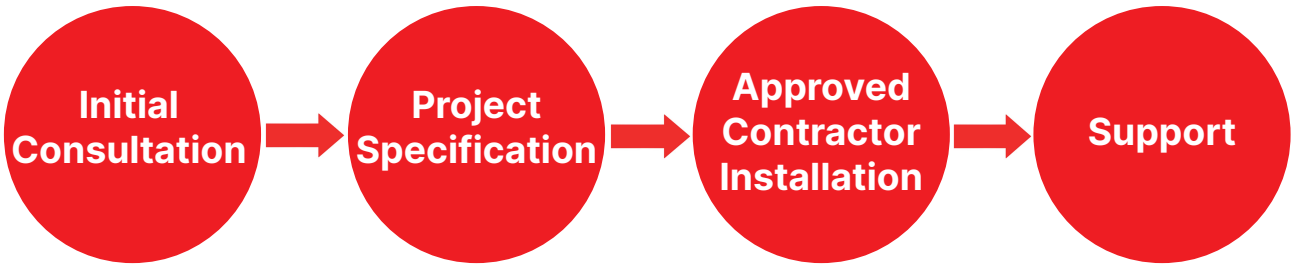
All-Year-Round Protection

IMPERVIUS provides a totally weather-resistant surface which can withstand extreme temperatures. As building structures are subjected to movement all the time, particularly large-scale industrial ones, our **IMPERVIUS** system is designed to have enough flexibility to adapt and shift with these movements, ensuring your roof remains sealed and watertight, despite the weather.

Quality Assurance

Our team will assist with monitoring the various stages of your installation and ensure the specification is followed correctly. You can be safe in the knowledge that we partner only with contracting companies whose customer service values are aligned with our own. Our roofing systems are covered by our comprehensive product guarantees.

We Are Here To Help...



To ensure a thorough understanding of the project brief, and to determine the most appropriate specification, Isothane carries out free-of-charge consultations and analysis prior to preparing a bespoke project specification proposal.

To request a consultation or product sample, please visit our roofing page online at **isothane.com/roofing**

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