

Elastaseal™ WB

(Low odour)

System data sheet



Providing Practical Solutions



System features

- Cold liquid applied - no hot works on roof
- Low odour, water-based formulation
- Advanced acrylic polymers
- Easy to apply and detail
- Can be applied over most roof types
- High solids for long lasting protection
- 10 and 15 year systems available
- Early resistant to rainfall
- Permanently elastomeric and joint free
- Glass fibre reinforced for maximum film strength
- UV stable
- Easy to apply by brush / roller or airless spray
- Non-Flammable

What does the system include?

First Coat

Embedment layer Elastaseal™ WB

Reinforcement Elastamat™ HD glass fibre matting

Second Coat

Weathering layer Elastaseal™ WB

Product Appearance

Smooth, plain colour, mid-sheen finish.

What does it do?

Elastaseal™ WB provides long-term waterproofing to flat and pitched roofs.

It provides flexible, durable, long-lasting protection for up to 15 years before first full maintenance.

It offers low odour application delivered by an advanced water-based formulation.

The systems provide a cold liquid applied, breathable, seamless finish, which moves with the roof and allows vapour release from the existing substrate.

Where can it be used?

Substrates

Suitable for refurbishing many types of traditional roofing materials, such as:

Felt, asphalt, asbestos cement sheet, fibre cement sheet, concrete, single ply membranes, profiled metal sheets etc.

Particularly suited to projects and environments where paint odour may be an issue, due to advanced low odour, water-based formulation.

Buildings

The Elastaseal™ WB Roof Waterproofing System is suitable for refurbishing and protecting weathered, worn and slightly damaged substrates on many types of building:

- Powerstations and sub-stations
- Retail units
- Warehouses and distribution centres
- Factories
- Schools and colleges
- Hospitals and care homes
- Garages/forecourts
- Social housing
- Pharmaceutical plants

Technical information

	Elastaseal™ WB (Embedment Layer)	Elastaseal™ WB (Weathering Layer)
Typical coverage per litre* (per coat)	0.83-1.0m ² per litre	0.83-1.25m ² per litre (depending on life of system)
Application	Brush / roller / airless spray	Brush / roller / airless spray
Pack size	20 Kilos (approx. 16 litres)	20 Kilos (approx. 16 litres)
Touch dry	3 hours	3 hours
Hard dry	8 hours	8 hours
Minimum overcoating time	16 hours	12 hours
Maximum overcoating interval	7 days	7 days

* Coverage rate may vary depending on substrate condition, environment etc



How to specify

Due to the high number of possible substrates and varying conditions in which they can be found, Tor Coatings strongly recommend that a site survey is carried out to determine the exact specification required.

Tor Coatings offer a free site survey service, and all of our Area Business Managers are fully trained and able to carry out full site assessments. A detailed and bespoke specification will then be issued.

Contact Tor Coatings on **0191 410 6611** to arrange your free site survey.



The Tor service available to you

- Unrivalled expertise and knowledge
- Nationwide team of area managers / technical personnel
- Free site survey
- Free specification service (NBS format also available)
- On-site technical back-up on live projects

Technical support

Tor Coatings' national team of Area Business Managers is supported by a dedicated customer services team, a team of experienced paint chemists and a dedicated technical help desk. Call **0191 411 3148** for assistance from our helpdesk or visit **www.tor-coatings.com** to find out more.



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