Torsan® Ultimate

System data sheet

System features

- Reduces bacteria and mould by 99.99%
- Independently tested and verified performance
- Class '0' fire rating over non-combustible substrates
- 2 coat system*
- Maximum resistance to harsh chemicals and abrasion
- Tough, durable and scrubbable finish - easy to clean
- Can be steam cleaned when reinforced (see data sheet)
- Hardwearing two-pack gloss finish
- Quick drying
- Available in white and pastel shades

* when applied over previously painted surfaces.

What does the system include?

Primer	**Aqualife WSE Primer** (EP131)
Reinforcement (optional)	Apply a coat of Tor two pack scrim adhesive and embed scrim (glass fibre tissue). Once cured, apply a second coat of scrim adhesive.
Top Coats	Apply 1 coat of **Torsan® Ultimate** (EP291). A special system is also available for overpainting dark colours, please consult Tor Coatings for advice.

Product Appearance

Exceptionally hard wearing, high gloss finish.

What does it do?

Using built in SteriTouch® technology the system actively reduces levels of bacteria that come into contact with the coated surface by 99.99%. It is effective against MRSA, Salmonella, E.Coli and other forms of bacteria and mould.

Torsan® Ultimate delivers a Class '0' fire rating when applied to new, bare or stripped surfaces. It is resistant to most chemicals, abrasion and graffiti.

A **fibreglass-reinforced** version of the system, designed for harsh environments, is also available which makes steam cleaning possible, improves knock resistance and can be used to level out uneven surfaces.

Where can it be used?

Substrates

Torsan® Ultimate can be applied to new, bare, stripped and previously painted internal surfaces including plaster, plasterboard, masonry, brick, concrete and ceramic tile.

Buildings

Torsan® Ultimate is particularly suited to environments with high humidity and steam. It is ideal for use on internal walls and ceilings in operating theatres, laboratories, leisure facilities, prison cells and food and beverage environments.

The Tor service available to you

- Unrivalled expertise and knowledge
- Nation-wide team of area managers
- Free site surveys
- Technical support
- Free site survey and risk assessment
- Free specification service (NBS format also available)
- On-site technical back-up on live projects
- CPD seminars

Technical information

	Aqualife™ WSE Primer	Torsan® Ultimate Finish
Theoretical coverage	10m² per litre	15m² per litre
Application	Brush / medium pile roller	Brush / medium pile roller
Pack size	5 Litres	5 Litres
Touch dry	4 hours	4 hours
Hard dry	16 hours	16 hours
Minimum overcoating time	16 hours	n/a
Maximum overcoating interval	7 days	n/a

Note: Coverage rate my vary depending on substrate condition, environment etc. Drying/curing times will be shortened by higher temperatures and lengthened by lower temperatures. A copy of the appropriate Technical Data Sheets and Health and Safety Data Sheets should be consulted prior to using the products.

How to specify

The following specifications are included for demonstrative purposes only. Always consult a representative of Tor Coatings prior to specifying or applying.

All areas should be suitably prepared according to the detailed Tor specification, prior to all application.

Aqualife™ WSE Primer
Apply 1 coat of Aqualife™ WSE Primer (EP131) and allow to cure overnight before overcoating.

Reinforcement (optional)

Apply one coat of Tor two pack scrim adhesive and embed scrim (glass fibre tissue). Allow to cure overnight. Apply a second coat of scrim adhesive and allow to cure overnight.

Torsan® Ultimate

Apply 1 coat of Torsan® Ultimate (EP291) as required, allow 1st coat to cure (minimum of 4 hours) before overcoating.

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.

Technical support

Tor Coatings' national team of Area Business Managers is supported by a dedicated customer service team, a large team of 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.

TOR COATINGS
Providing Practical Solutions

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