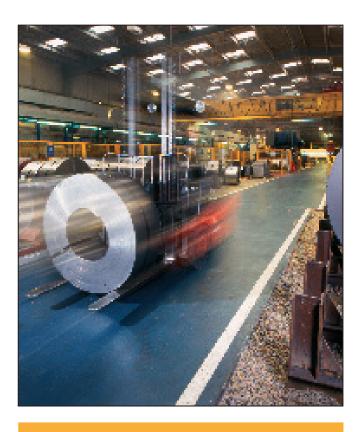
# Aquatread™ EP Floor Systems

# System data sheet





#### Where can it be used

Substrates

Suitable for use on bare concrete and previously painted internal floor surfaces.

Buildings

Aquatread™ EP Floor Systems is suitable for use in locations where solvent-based systems are not suitable:

- Warehouses
- Kitchens
- Workshops
- Garages
- Showrooms

#### The Tor service available to you

- Unrivalled expertise and knowledge
- Nationwide team of area managers and technical personnel
- Free site survey of your floor
- Free comprehensive specification writing service
- On site technical back-up for live projects

### **Product Appearance**

Semi gloss floor finish, available in a range of colours.

#### What does it do?

Aquatread™ EP Floor Systems are a range of two-pack water based epoxy floor coatings which combine durability, resistance to chemicals, oil and grease, with very low odour when applied.

There is an Anti-Static top-coat available for use in areas where electrostatic charges must be prevented or led off for safety reasons.

#### **System Features**

- Semi gloss finish
- Two-pack, easy and economical to use and apply
- · Low odour, water based formula
- Extend lifetime of existing floor
- Very good resistance to oil and grease
- Hard wearing, good resistance to pedestrian and moderate mechanical traffic
- Seamless finish
- · Can be made slip resistant by adding grits
- · Easy maintenance and cleaning
- Anti-static floor paint option available
- Available in a range of colours and finishes

#### What does the system include?

1st Coat Aquatread™ EP Bonding Primer (EP157)

- for previously painted

or

1st Coat Aquatread™ EP Binder/Sealer (EP158)

- for bare surfaces

2nd & 3rd Coat Aquatread™ EP Floor Finish (EP234)

or

2nd & 3rd Coat Aquatread™ EP Anti-Static Floor Coating

#### **Technical information**

	Aqua- tread™ EP Binder Sealer	Aqua- tread™ EP Bonding Primer	Aqua- tread™ EP Floor Finish	Aqua- tread™EP Anti-Static Floor Coat- ing
Typical Coverage	6m² per litre	8m² per litre	8m² per litre	8m² per litre
Application	Brush/short pile roller	Brush/ roller/air- less spray	Brush/ lambswool roller	Brush/short pile roller
Pack size	5 litres	5 litres	5 litres	5 litres
Touch dry (20°)	4 hours	4 hours	6 hours	6 hours
Hard dry (20°)	16 hours	16 hours	16 hours	16 hours
Minimum overcoating time	16 hours	16 hours	16 hours	16 hours
Maximum overcoating interval	7 days	7 days	72 hours	7 days

Coverage rates may vary depending on surface profile and application conditions etc. Drying/curing times will vary depending on ambient/surface temperatures.

# How to Specify

The following specification For concrete floors (unpainted) is included for demonstrative purposes only. Always consult a representative of Tor Coatings prior to specifying or applying.

By brush/roller/airless spray, apply one full coat of Aquatread™ Binder/Sealer (EP158) at a coverage rate of 6 square metres per litre. Allow to dry. Overcoating time minimum 16 hours, maximum 7 days.

By brush/lambswool roller, apply two full coats of Aquatread™ Floor Finish (EP234) at a coverage rate of 8 square metres per litre. Allow to dry. Overcoating time minimum 16 hours, maximum 72 hours.

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.

Call Tor Coatings on 0191 410 6611 to arrange your site survey.



Good resistance to traffic

## **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.



**Providing Practical Solutions** 

Tor Coatings Limited, Portobello Industrial Estate, Birtley, County Durham, DH3 2RE.

Tel: +44 (0)191 410 6611 Fax: +44 (0)191 492 0125 E-mail: enquiries@tor-coatings.com Web: www.tor-coatings.com