

Retail / Commercial Industry





www.floortech.com

Introduction

FloorTech® - at the Forefront of Flooring Technology

Established over 20 years ago, **FloorTech®** is now the leading specialist manufacturer of Methyl Methacrylate (MMA) resin-based seamless floor finishes. Over the years **FloorTech®** has established its reputation as market leader through superior product development, product performance, professional service and controlled installation. **FloorTech®** strives to be innovative and dynamic, dedicated to providing quality products and services meeting and exceeding customers' expectations. **FloorTech®** maintains its leadership position at the forefront of flooring technology by continually investing in research & development to increase performance, improve aesthetics and extend the time period to first maintenance.

At **FloorTech®** we believe in providing you with the most innovative and superior MMA flooring solutions on the market. We understand the resin flooring industry intimately and understand that each of our customers' needs are unique. Each project is designed and formulated to meet its specific requirements. At **FloorTech®** we operate a strict quality management system in accordance with ISO 9001:2008.

"FloorTech®'s unique range of Trazcon® floor finishes provide a flooring solution for all industries across all market sectors."



Trazcon® RS - Decorative Quick Cure Floor

FloorTech® has developed and patented the **Trazcon® RS** system. This flagship system is undoubtedly the leading floor finish being used in the retail industry and to date has been installed in over 250 Irish supermarkets. **FloorTech®** has changed the flooring preference of industries like supermarkets, veterinary clinics and even the hospitality sector – all of whom traditionally would have used tiles or vinyl and are now reaping the benefits of a **Trazcon®** seamless floor finish.



Visually Stimulating

Trazcon® RS floor finishes are completely seamless giving the illusion of a larger appearance to the store as the grid effect from tiles is eliminated, therefore improving the ergonomics and making the overall environment more spacious. The natural lustre from **Trazcon® RS** floor finishes can increase reflectivity up to 30%, thereby providing a brighter and safer workplace and ultimately enhances and brings the focus to products.

Rapid Installation & Quick Cure Time

Trazcon® RS system is the optimum solution for supermarket retail flooring. It will speed up project schedules for new stores allowing retailers to open ahead of schedule.

• The result is increased revenue.

Refurbishment projects can be completed with min

Refurbishment projects can be completed with minimal disruption and loss of trading time.

• The reduced downtime minimises the loss of earnings.

Safety

Trazcon® RS system has a certified anti-skid rating in accordance with BS 7976-2:2002 ensuring that the safety of your customers and staff is paramount and that the risk of trips, slips and other accidents are reduced.

- Helps the retailer comply with his duties under the Safety, Health and Welfare at Work Act 2005 to provide and maintain a premises that is safe and without risk to health.
- Contributes significantly to a reduction in litigation costs.

Trazcon® RS system has been tested in accordance with and certified to conform to the requirements of BS EN 1186 Materials and Articles in contact with Foodstuffs - Plastics.

• It is a 'Fit-for-Purpose' flooring solution for food preparation and food sales areas such as deli counters, fish counters, bakeries etc.

Chemical Resistance

Trazcon® RS is resistant to a wide range of acids, alkalis, cleaning agents, drinks, oils and greases. It also has a high UV resistance.

 Accidental spillages of red wine, vinegar, beetroot, dairy products (lactic acid) etc. will not damage the floor and will simply wash clean.

Total Cost of Ownership

Total Cost of Ownership is an analysis designed to "find the lifetime costs of acquiring, operating and changing something." FloorTech® guarantees that its Trazcon® RS system will provide the cheapest Total Cost of Ownership.

All **Trazcon®** systems are renewable and designed to last the lifetime of the structure.

• Future refurbishment and upgrading does not necessitate removal of the existing system.

Trazcon® RS is designed to withstand heavy traffic and frequent footfall.

Reduced repair costs

Trazcon® RS system is easy to clean

 Reduced cleaning costs and minimal maintenance costs when operated in conjunction with a regular cleaning/ maintenance programme.

Environmentally Friendly

Volatile Organic Compounds (VOC's) are organic chemical compounds that can affect the environment and human health. They contain ozone-depleting contaminants and their high toxin levels are carcinogenic and can cause allergies.

- All of our resins are tested in accordance with EU Directive 2004/42 (product category IIA/j type Lb) and contain less than 10% of the permitted VOC content.
- We also have a 100% VOC-free flooring range that has been tested and certified to the AgBB / DIBt German restrictions for VOC emissions. These systems are perfect for schools, hospitals and other areas of long-term occupancy.

"Trazcon® systems are renewable and designed to last the lifetime of the structure"







FloorTech® strives to be innovative and dynamic, dedicated to providing quality products and services meeting and exceeding customers' expectations.







Educational Institutions

School classrooms are defined by the EU as areas of long-term occupancy for which a number of directives have been issued on indoor air quality and in particular VOC emissions.

Some countries including Germany have legislated on this matter while others are still drafting and debating relevant legislation. **FloorTech®** has developed and launched a 100% VOC free flooring range that is certified to the AgBB/DIBt-German restriction for VOC emissions.

As well as schools this system is ideal for Nursing Homes, Pharmaceutical, Dentistry, and Veterinary.







Benefits of Trazcon® RS

- Certified Slip Resistance to BS 7976-2:2002
- Reduced litigation costs
- Health and Safety Compliant
- Hygienic
- Chemical Resistant
- UV Resistant
- Rapid Cure times, minimal downtime
- Very high abrasion resistance

- Monolithic Seamless surface
- Extremely durable & hard-wearing,
 capable of handling moderate to high stresses
- Superb aesthetics
- Increases reflectivity by up to 30%
- Improves ergonomics & overall environment
- Low maintenance and cleaning costs
- Protective against dirt and spills

The superb aesthetics of the **Trazcon® RS** are visually stimulating and the floor finishes are available in a variety of colours, designs and finishes. Its flexibility and versatility gives you the option to make future alterations such as colours, logos or design, at a later stage at a fraction of the cost and time than with other floors.

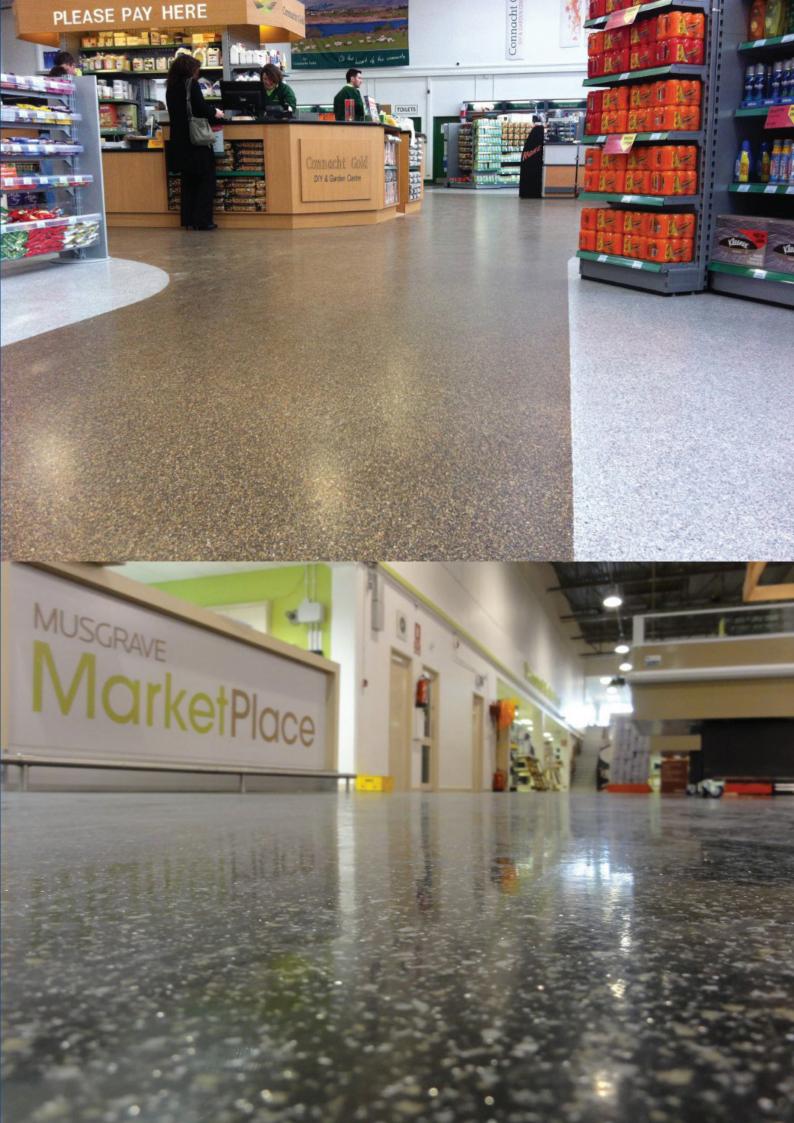
Installation Partners

Our international installation partners are stringently selected based on their professionalism, experience and dedication to quality. **FloorTech®** works with a limited number of partners who share the same philosophy and strive for best practice in the resin industry. All our installation partners receive full technical training and support. Having a number of partners enables us to combine our crews for the satisfactory completion of larger projects.

As all partners operate to a strict quality management system in accordance with ISO 9001:2008 we can guarantee a consistency of quality across all projects.

Winner of 'Best Equipment Product' at IFEX in Belfast 2010







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