



Seamless floor and wall systems



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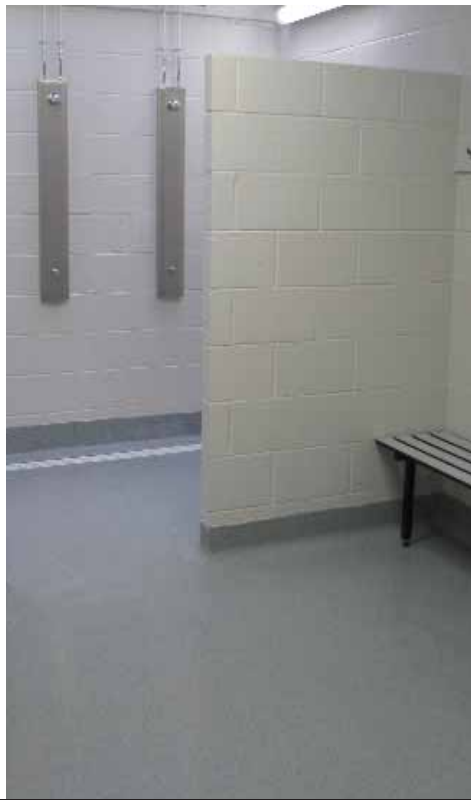
Quality assured

With nearly three decades of experience, Ryebrook Resins Ltd has acquired specialist knowledge in a wide range of industry sectors, developing and installing seamless floor and wall coatings that are intensely practical, durable and aesthetically high impact.

At the forefront of resin technology, Ryebrook is continually advancing new product development, evidenced in the fact that their floor and wall systems are installed at the premises of many international companies, nationwide.

Ensuring professionalism at all stages,

Ryebrook is one of the first companies in the seamless flooring industry to receive certification under ISO 9002 BS5750: Quality Systems. For product reliability, all resin coatings are tested in accordance with BS6319: Testing of resin compositions for use in construction.



High functioning floor and wall systems

• seamless • hygienic • durable • loading resistant • slip resistant • abrasion resistant • chemical resistant

Industrial – manufacturing, engineering, aerospace, chemical, distribution

Traditionally installed in plant rooms and manufacturing facilities, resin floor and wall systems offer outstanding durability even under heavy loading. For warehouses or other production areas where goods are moved around, a resin floor delivers high impact, abrasion and slip resistance. If corrosives are utilised, chemical resistance ensures that spillages can be cleaned up quickly and effectively without causing damage to the floor. Anti-static properties can be provided if required.

Commercial – office, retail, leisure

Resin systems are increasingly the flooring of choice for high profile commercial developments. The durability and easy maintenance offered by a resin floor ensures that it will remain looking professional, even after many years of heavy wear, whilst the wide choice of colourways and quartz or terrazzo finishes allow for a visually creative solution.

Food and beverage industry (including pharmaceutical)

The Ryebrook Resins FoodSafe flooring system has been developed to specifically meet current Health and Safety regulations for food production facilities, restaurants and commercial kitchens as well as pharmaceutical and medical production facilities. Providing a completely seamless finish the threat of microbes and bacteria being harboured in hard-to-clean joints is removed. Formulated to withstand the heat of steam cleaning, the impervious finish is simple to clean to a high standard of hygiene whilst risk of thermal shock damaging the floor during the cooking process is also significantly reduced.

- low maintenance costs



**Public sector – hospitals,
schools, prisons including
toilets and showers**

In areas of high traffic, where maintenance needs to be minimised, a resin floor delivers a durable solution that is quick and easy to keep clean. For hospitals, where hygiene is a priority, the seamless finish has the added benefit of removing the risk of microbes and bacteria being caught in any joints in the flooring.

Creating a completely tanked area, a Ryebrook resin floor and wall system offers a practical solution for both public and private toilet and shower facilities. With no seams to leak a genuine wet-room can be created that is both vandal resistant and easy-to-clean.



Technical advice

Ryebrook Resins offer a full technical advice service to ensure that the correct flooring system is specified to meet the specific needs of each individual location. With such a wide range of complex products available a free without obligation survey is available to assess:

- type and state of the substrate
- degree of flexibility required
- options for colour treatments
- hygiene demands
- level of foot traffic or loading
- safety considerations
- available budget

Standard products can be modified to deliver a specific combination of properties to meet the needs of a particular application.

Preparation

Depending on the existing floor or new substrate, preparation generally requires shot blasting or mechanical diamond grinding to clean and key the surface. A vacuum attachment is used to minimise dust and cracks and holes are filled with a Ryebrook epoxy resin mortar/grout. A damp-proof membrane can be applied to new concrete/screed to ensure fast track installation

Installation

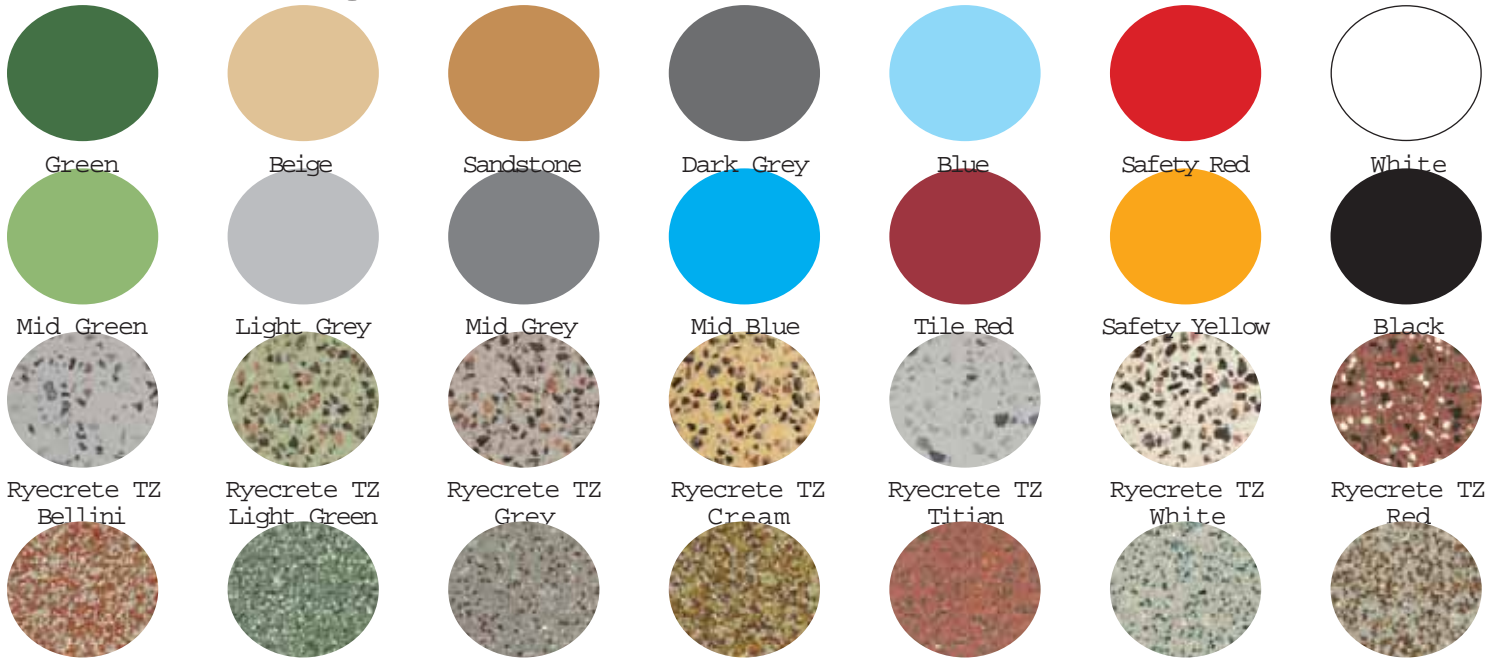
A fully-trained team of in-house installers is available to work nationwide. A resin floor

system usually comprises of a number of layers and drying time between applications is essential to ensure a good finish. Recognising the importance of minimising down-time, the Ryebrook installation team will split a large area into sections, completing one before moving onto the next. Alternatively work can be done out-of-hours with materials chosen to deliver quick drying times.



Colour Range

The chart below shows the fourteen standard colourways as well as the terrazzo and quartz screed finishes. A bespoke colour-creation service is available. Final selection should always be made from actual samples.



Ryescreeed QuartzRyescreeed QuartzRyescreeed QuartzRyescreeed QuartzRyescreeed QuartzRyescreeed QuartzRyescreeed QuartzRyescreeed Quartz

Product Selection

	Thickness mm	Loading resistance	Impact resistance	Abrasion resistance	Chemical resistance	Slip resistance	Bacteria resistance
Floor Screeds							
Polymer							
Ryefast	6-25	●	●	●	●	●	●
Ryetop	12	●	●	●	●	●	●
Solvent Free Epoxy Resin							
Ryecrete TZ	8	●	●	●	●	●	●
Ryescreeed	5	●	●	●	●	●	●
Ryescreeed Quartz	4	●	●	●	●	●	●
Ryeflow 5000	5	●	●	●	●	●	●
Ryeflow 3000	3	●	●	●	●	●	●
Ryeflow 2000	2	●	●	●	●	●	●
Ryeflow 2000 Plus	2-3	●	●	●	●	●	●
Ryeflow Dec	2-3	●	●	●	●	●	●
Ryeflow Flec	2	●	●	●	●	●	●
Ryegrip	2-6	●	●	●	●	●	●
Rustic Natural Stone	8-12	●	●	●	●	●	●
Solvent Free Water Dispersed Polyurethane							
Ryeflor TZ	8	●	●	●	●	●	●
Ryeflor HF	6-9	●	●	●	●	●	●
Ryeflor RT	6-9	●	●	●	●	●	●
Ryeflor MD	4-6	●	●	●	●	●	●
Ryeflor SL	2	●	●	●	●	●	●
MMA							
Ryescreeed Rapid	5	●	●	●	●	●	●
Ryescreeed Quartz Rapid	4	●	●	●	●	●	●
Ryeflow Rapid	2-5	●	●	●	●	●	●
Ryegrip Rapid	2-6	●	●	●	●	●	●
Ryetech Rapid	0.5	●	●	●	●	●	●
Floor Coatings							
Ryetech	0.5	●	●	●	●	●	●
Ryetech HT	0.5	●	●	●	●	●	●
Ryecoat WD	0.125	●	●	●	●	●	●
Ryeseal	0.125	●	●	●	●	●	●
Ryeflor TF	0.25	●	●	●	●	●	●
Wall Coatings							
Ryetech V	0.3	●	●	●	●	●	●
Ryewall	0.125	●	●	●	●	●	●
Ryecoat	0.125	●	●	●	●	●	●
Miscellaneous							
Ryexpand		●	●	●	●	●	●
Ryerend LW	4	●	●	●	●	●	●
Ryeflor WR	4	●	●	●	●	●	●

Key: ● Excellent ● Very Good ● Good

Certain products have a restricted colour range.

A selection of our clients:

- Citroën UK Ltd
- GlaxoSmithKline UK Ltd
- BOC Edwards
- Tesco Distribution Centre
- Johnston Press plc
- Mothercare
- Museum of London
- McVities
- Ministry of Defence
- Her Majesty's Prisons
- Winchester University
- Royal Devon & Exeter Hospital
- Trawsfynydd Power Station
- TAG Aviation



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