

Ronacrete Ltd



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CPD Overview

At Ronacrete, we pride ourselves on being at the forefront of innovation and excellence in the construction materials industry for more than half a century. Our name stands synonymous with cutting-edge product development and unparalleled brand leadership, bolstered by industry-leading technical support that our clients consider the best available.

Specialized Product Range for Expert Applications

Ronacrete specializes in offering a meticulously formulated range of construction materials, designed to be installed by skilled contractors. Our dedication to quality is evident in our focused product range, ensuring that every material we offer receives our full attention and support. This specialization enables us to provide meaningful, technical advice and solutions that are precisely tailored to the unique challenges faced by contractors in the field.

Unrivalled Technical Support and Industry Participation

Understanding the complexities of construction projects, Ronacrete offers unparalleled technical support. We encourage you to contact our technical team via phone or email for guidance on selecting the most appropriate product for your needs. Our active participation in several trade bodies, including The Concrete Society, FeRFA, and BALI, allows us to stay connected with the industry's pulse, ensuring our solutions meet the evolving demands of the market.

Commitment to Quality and Sustainability

Ronacrete's commitment to excellence extends to our rigorous Quality Management System, certified to ISO 9001:2008, ensuring the highest quality in all our products. Our dedication to environmental stewardship is underscored by our ISO 14001:2015 certification, while our focus on health and safety is affirmed by ISO 45001:2018 certification. These accreditations, regularly monitored and issued by NQA, reflect our ongoing commitment to maintaining the highest standards in every aspect of our operations.

Awards and Recognition

Our relentless pursuit of excellence was recognized with the prestigious Queen's Award for Export Achievement, a testament to our global impact and the high esteem in which our solutions are held worldwide.

A Family-Run British Company with a Global Impact

As one of the few successful, independent, family-run British companies in the building materials industry, Ronacrete appreciates the flexibility and customer-centric approach that our heritage affords us. This unique position enables us to adapt swiftly to market changes and maintain a close relationship with our customers, ensuring their needs and expectations are not just met but exceeded.

Products Tailored for Excellence

Our product line is as diverse as it is innovative, including:

- Polymer screeds
- Fast drying screeds
- Resin flooring
- Epoxy screed
- Underfloor heating screeds
- Bedding mortars
- Flowable screeds
- Repair mortars
- Cementitious coatings
- Waterproofing coatings
- Waterproof renders
- Tanking renders
- Damp proof membranes
- Resin bound surfacing
- Resin bonded surfacing
- Stone carpet
- High friction surfacing
- Rubber surfacing
- Resin Bound tree pits
- Floor repair
- Kerb repair
- Step repair
- Primers
- DMPs (Damp Proof Membranes)

Each product is a testament to our philosophy of striving for the best, ensuring durability, efficiency, and aesthetic appeal in all your projects.

Choose Ronacrete - Where Quality and Innovation Meet

With Ronacrete, you are not just choosing a supplier, but a partner dedicated to providing solutions that stand the test of time. Our commitment to innovation, quality, and customer service ensures that when you work with Ronacrete, you're working with a company that truly understands the needs of the construction industry.



Available CPD Material (6)

**Resin Bound Surfacing - Permeable Paving Solution**

Sustainable drainage systems (SuDS) are used to manage surface water and groundwater in a sustainable manner. The matrix construction of resin bound surfacing allows any surface water to permeate through and provides SuDS compliant drainage. This seminar will enable you to understand the following topics.

- Understand resin bound surfacing and the difference between resin bound and resin bonded
- Understand sustainable drainage systems (SuDS) and the benefits of permeable paving
- Understand substrate build-up and the construction of permeable surfaces and tree pits
- Understand the types of resins available and the importance of aggregate selection
- Understand slip resistance testing methods
- Understand the importance of specialist contractors

Material type: Online Learning, Seminar

RIBA Core Curriculum: **Design, construction and technology**
Sustainable architecture

Knowledge level: General Awareness



Multiple formats

Guide to the Specification of Synthetic Resin Flooring

Synthetic resin flooring comes in many forms with each providing different performance characteristics. Specifying these products can be a simple process but you will require a detailed understanding and knowledge of the resin flooring industry including different flooring types as per the British Standards, the performance requirements of the client, and the correct installation and preparation of the sub base.

Material type: Online Learning, Seminar

RIBA Core Curriculum: **Design, construction and technology**

Knowledge level: General Awareness

A Guide to Specifying Modified Screeds



This seminar offers guidance on how to specify modified screeds successfully. It looks at the types of screeds available and the design considerations and installation methods that can affect your decisions on screed selection. It also considers the approved test methods which ensure that a screed has been applied correctly and to the required specification. By the end of the seminar you should have a greater understanding of:

- How to better understand clients' requirements
- The different types of modified screeds on the market
- The British Standards and Building Regulations relating to modified screeds
- How to select the best type of modified screed for a project, be aware of methods of delivery, how to mix and lay screeds and chose a contractor
- Testing methods and standards for modified screeds

Material type: Seminar

RIBA Core Curriculum: **Design, construction and technology**

Knowledge level: General Awareness

Concrete Repair and Protection to BS EN 1504



This CPD will provide an understanding and knowledge of:

- Causes of concrete degradation
- Assessing the types of repairs required
- Types of repair available
- BS EN 1504

Material type: Seminar

RIBA Core Curriculum: **Design, construction and technology**
Legal, regulatory and statutory compliance

Knowledge level: General Awareness

Waterproofing Below Ground Structures



This seminar will discuss:

- Terms and definitions used within waterproofing and tanking
- Waterproofing barrier materials applied to the structure
- Structurally integral watertight construction
- Drained cavity construction
- Ways of evaluating groundwater conditions
- Different types of protection
- Grades of protection
- Common detailing

Material type: Seminar

RIBA Core Curriculum: **Design, construction and technology**
Legal, regulatory and statutory compliance

Knowledge level: General Awareness



Guide to Specifying Screeds with Underfloor Heating

The seminar looks at the design considerations required to specify the correct type of underfloor heating screed and looks at the determining factors that will influence the screed selection.

It also looks at the types of screed available and the effect the screed will have on the time required to commission the heating system.

The CPD will provide an understanding and knowledge of:

- Design considerations
- Screed types
- Heating response time
- Screed design & installation
- Drying & Commissioning
- Environmental considerations

Material type: Seminar

RIBA Core Curriculum: **Design, construction and technology**

Knowledge level: General Awareness

Classifications

Subject/Product Areas (CI/SfB)

Substructure

Floor beds, ground floors, basements > Proofing services

Finishes

Floor finishes: jointless > Resin-based flooring

Finishes > Floor and roof screeds, aggregates

Roof finishes > Roof screeds

Floor finishes: finishes, accessories > Concrete repair products

General products

Paints, varnishes, protective treatments etc. > Waterproof paints, coated dp membranes

RIBA Core Curriculum areas

Design, construction and technology

Knowledge level: *General Awareness*

Sustainable architecture

Knowledge level: *General Awareness*

Legal, regulatory and statutory compliance

Knowledge level: *General Awareness*