

INSTARMAC

# Instarmac Group plc

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## **CPD Overview**

Instarmac Group is a specialist in the manufacture and distribution of cement and bitumen based products to the world market for over 40 years.

Instarmac has built a solid reputation based on the research, development and manufacture of innovative materials for use in:

The company is committed to delivering high specification products and systems that ensure excellent standards of quality and resilience. It has built a solid reputation for delivering products that offer proven benefits, backed up by first-class customer, technical and site support.

Specialist materials are sold through their five successful brands: UltraCrete, UltraScape, UltraTile, UltraFloor and Wondertex. Each offers a comprehensive range of products manufactured to exacting standards.

They are committed to reducing their environmental impact with many of their products containing up to 20% recycled material and have been recognised and awarded several times for their procedures. They achieved zero waste to landfill in 2014 which means 100% of their waste is recycled.

Their high quality products are delivered on their privately owned, FORS Silver accredited fleet that is fully tracked in-house, offering you more accurate deliveries, reduced damages and peace of mind.





# **Available CPD Material (7)**



Multiple formats

## Specifying Tiling to Underfloor Heating Systems

Heated tiled floors are becoming increasingly popular in the UK marketplace as a cost effective, fuel efficient heat source for rooms. The type of tile and installation products need to be considered when designing and specifying heated tiled floors. This seminar is intended to assist the specifier to select the appropriate combination of tiles, adhesives and underfloor heating system build-up. It will help you to understand the following topics:

- The benefits of heated tile floors and the types of system available
- Key design and specification considerations with tiling to underfloor heating systems
- Product choices for tiling to underfloor heating and select appropriate materials
- How to confidently specify typical tiling system build-ups for underfloor heating
- The importance of warranties and confidence in complete performance systems

This CPD can be delivered to you live and remotely

Material type:	Online Learning, Seminar
RIBA Core Curriculum:	Design, construction and technology
Knowledge level:	General Awareness

Multiple formats	Paving the Way The benefits of BS 7533: an introduction - Typical build-up using BS 7533 - Design and construction of rigid and bound pavements in the public realm - Grouting: slurry or gun applied?
	<ul> <li>This CPD can be delivered to you live and remotely</li> <li>Illustrating problems associated with poor design or construction</li> <li>Basic principles of the standard and the guidance it provides</li> <li>Other considerations impacting on life and quality of paving in the public realm</li> <li>The rest of the construction? Exploring resinous mortars</li> <li>Case studies</li> </ul>
	This CPD can be delivered to you live and remotely.
Material type:	Online Learning, Seminar
RIBA Core Curriculum:	Design, construction and technology
Knowledge level:	General Awareness



Essential CPD information for the construction industry





## Reinstatement of Openings in Highways: Regulations, HA104 and the Reasons for Failure

This seminar will assist the specifier to choose the correct type of bedding materials and surface repair when looking at highway repair.

This CPD can be delivered to you live and remotely

Material type: **RIBA Core Curriculum:** Knowledge level:

Online Learning, Seminar

Design, construction and technology

**General Awareness** 

#### The Environmental Benefits of Installing Permeable Paving



Multiple formats

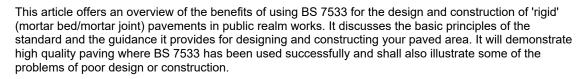
The Environment Agency states: "Over 3 million properties in England are at risk of surface water flooding...Surface water flooding is a risk because of its effect. It hits not just individual homes and businesses, but the whole infrastructure - road, rail, utilities etc - of a town or city, disrupting pretty much all aspects of modern life." For the first time in 2016, surface water flooding was included on the National Risk Register by the government. It appears in the current 2020 edition as well. Typical consequences of such flooding causes irreparable damage to architecture and the environment, downturn in the local area's economy and human injury. UltraScape present 'The Environmental Benefits of Installing Permeable Paving' core curriculum CPD. The aim of this session is to highlight permeable paving as an alternative to traditional structures. Details of how permeable paving can provide a safe and environmentally-friendly substitute will be discussed. The full construction of the permeable paving installation, and materials used will be confirmed, before a number of wider environmental scheme considerations are delivered for deliberation.

By the end of the CPD you should have a greater understanding of:

- A deep understanding of the flooding crisis
- The need for permeable paving constructions
- How they benefit and have a positive effect
- Construction of the permeable paving installation and materials used
- Wider environmental scheme considerations

Material type:	Online Learning, Seminar
RIBA Core Curriculum:	Design, construction and technology Sustainable architecture
Knowledge level:	General Awareness
	Paving the Way: The Repetits of RS 7533

#### Paving the Way: The Benefits of BS 7533



Material type:	Article
RIBA Core Curriculum:	Design, construction and technology Legal, regulatory and statutory compliance
Knowledge level:	General Awareness





Multiple formats	Fixing Potholes and Reinstating Ironwork: Regulations, HA104 and the Importance of HAPAS Regulations and specifications for fixing potholes using the Highways Agency Specification HA104/09 and the Highway Authorities Product Approval Scheme (HAPAS). This seminar covers: - What is manhole reinstatement?
	<ul> <li>This CPD can be delivered to you live and remotely</li> <li>Health and safety issues when reinstating manholes</li> <li>Reasons for ironwork failure on manhole covers</li> <li>Specification for the reistatement of openings in highways and the HAPAS scheme</li> <li>Reinstatement systems, step by step guide</li> <li>The difference in polyester and resin based mortars</li> <li>How do potholes occur and correct methods of repair</li> </ul>
	This CPD can be delivered to you live and remotely.
Material type:	Online Learning, Seminar
RIBA Core Curriculum:	Design, construction and technology Legal, regulatory and statutory compliance
RIBA Core Curriculum: Knowledge level:	
	Legal, regulatory and statutory compliance
	Legal, regulatory and statutory compliance General Awareness
	Legal, regulatory and statutory compliance General Awareness Streetscape Installation solutions The presentation will provide information on how best to select material and to what standards these materials need to comply. Knowing exactly what to look for when specifying material for projects will
Knowledge level:	Legal, regulatory and statutory compliance         General Awareness         Streetscape Installation solutions         The presentation will provide information on how best to select material and to what standards these materials need to comply. Knowing exactly what to look for when specifying material for projects will enable architects and specifiers to complete specification to a higher standard

### Classifications

# Subject/Product Areas (CI/SfB)

Finishes Finishes > Ceramic and stone panels, tiles Floor finishes: jointless > Resin-based flooring Floor finishes: rigid tiles, slabs, mosaic > Tile and slab flooring Floor finishes: finishes, accessories > Concrete curers, hardeners, seals Floor finishes: finishes, accessories > Concrete repair products Floor finishes: finishes, accessories > Flooring adhesives, bonds, grouts

External works Landscaping, hard surfaces, pools > Road surfaces and accessories

General products Concrete > Cement Mortars, limes > Mortars

#### **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