



COMMERCIAL FLOORING

Combine colour, performance and design to deliver a durable floor finish in commercial venues and retail environments.



Commercial Flooring Range



Flowcrete's Commercial Flooring range has been developed to deliver the ultimate in aesthetic appeal, without compromising on performance.

Available in a range of attractive smooth, flaked and stone finishes, our seamless resin flooring solutions provide an appealing surface underfoot.

Durable formulations take heavy footfall and exposure to detergents and corrosive agents in their stride, ideally suited to busy public venues that might be subject to spillages and daily cleaning regimes.

Added benefits of impressive slip resistance, noise reduction and versatility result in a range of flooring solutions ideally suited to a variety of commercial environments.

Application Suitability







Education & Offices





Transport



Leisure

Stadia



Healthcare



The applied colours may differ from the examples shown. For a full colour chart and samples, contact your local Flowcrete office.

Technical Profile

SLIP RESISTANCE			
	SLIP RESISTANCE		
TRRL Pendulum Slip Test	Dry >40, Wet depends on specification		
TEMPERATURE RESISTANCE			
Tolerant of sustained temperatures up to 70°C			
ABRASION RESISTANCE			
5mg loss per 1000 cycles (1kg load using CS17 wheels)			
WATER PERMEABILITY			
Karsten Test Nil (Impermeable)			
BOND STRENGTH			
> 1.5 MPa concrete failure			
FIRE RESISTANCE			
BS 7976: Part 7 Surface spread of flame	Class 1		
> 1.5 MPa concrete failure FIRE RESISTANCE RS 7074: Part 7			

*These figures are typical properties achieved in laboratory tests at 20°C and at 50% Relative Humidity.

Metallic Expressions (0.8 - 2mm)

A decorative, hard wearing, polymer flooring system delivering a unique hand-crafted swirled metallic finish.

Ideal for use in public areas looking for a contemporary finish underfoot, such as designer outlets, showrooms, and exhibition areas, reception halls, bars, and casinos.



Attractive and unique finish



Hard-wearing and abrasion resistant



Low maintenance and easy-to-clean

SLIP RESISTANCE		
TTRL Pendulum Slip Test	Dry 80, Wet 85	
THERMAL RESISTANCE		
Tolerant of sustained temperatures up to 70°C		
ABRASION RESISTANCE		
Taber Abrader	5mg loss per 1000 cycles (1kg load using CS17 wheels)	
BS 8204: Part 2	Grade AR2	
WATER PERMEABILITY		
Karsten Test Nil (Impermeable)		
FIRE RESISTANCE		
BS 476: Part 7 Surface spread flame	Class 1	
FLEXURAL STRENGTH		
>60 N/mm²		

Technical Profile

*These figures are typical properties achieved in laboratory tests at 20°C and at 50% Relative Humidity.

Flowflake Terrosso (3 mm)

A seamless, decorative, and durable MMA resin finish comprising of a flake scatter in a pigmented resin before being sealed with a clear, resistant topcoat.

Ideal for high-traffic commercial spaces requiring fast installation, such as retail stores, restaurants, schools, airports, hospitals and stadiums.



Extensive design potential



Hygienic finish, and easy-to-clean



Resists abrasion and chemical attack



Flexible levels of slip resistance



Silver Sage

White Platinum





Mojave Beige

Sedona Snow

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For a full Technical Profile, contact your local Technical Department.





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Technical Profile

SLIP RESISTANCE		
BS 7976: Part 2	Dry 40, Wet 36	
ABRASION RESISTANCE		
BS 8204: Part 2	Class AR2 (Medium duty industrial and commercial)	
IMPACT RESISTANCE		
ISO 6272	1kg weight > 1.8 metres 2kg weight > 1.5 metres	
TEMPERATURE RESISTANCE		
Tolerant of sustained temperatures up to 50°C		
COMPRESSIVE STRENGTH		
BS 6319 50 N/mm ²		
FLEXURAL STRENGTH		
BS 6319 10 N/mm ²		
BOND STRENGTH		
>1.5 MPa		

*These figures are typical properties achieved in laboratory tests at 20°C and at 50% Relative Humidity.

Rustik / Rustik UV (6mm)

A joint-free, slip-resistant floor finish comprising natural stones encapsulated in a clear resin binder.

Available in indoor and UV-stable outdoor options, this decorative system suits retail, offices, and commercial spaces needing a natural, elegant finish with ergonomic benefits.



Attractive, natural stone finish

Rapid installation



Hard-wearing and slip resistant



UV stable formulation available

Technical Profile		
SLIP RESISTANCE		
BS 7976-2	Dry >40, Wet depends on specification	
TEMPERATURE RESISTANCE		
Tolerant of sustained temperatures up to 50°C		
ABRASION RESISTANCE (RUSTIK)		
BS8204-2	Class AR2 (Medium duty industrial and commercial)	
FIRE RESISTANCE		
EN 13501-1	C _{ff} -s1	
BOND STRENGTH		
>1.5 MPa*		
SPEED OF CURE		
Walk on	1 hour	
Full traffic & chemical cure	2 - 3 hours	

*Assumes concrete compressive strength is greater than 25 N/mm²

Flowfast Terrosso (3 mm)

A seamless, decorative MMA resin flooring system for fast-track projects.

Cures in as little as 1 hour - ideal for retail, restaurants, airports, stadiums, and other fastpaced environments needing minimal downtime.



Ultra-fast curing and installation



Decorative, high-impact finish

Versatile on various substrates



111

Durable and highly resistant

286

Standard Colours







lce Blue



Scarlet



The applied colours may differ from the examples shown. For a full colour chart and samples, contact your local Flowcrete office.











SLIP RESISTANCE		
BS 7976: Part 2 Dry >50 (Low slip potential)		
THERMAL RESISTANCE		
Tolerant of sustained temperatures up to 70°C		
WATER PERMEABILITY		
Karsten Test Nil (Impermeable)		
COMPRESSION SET		
97–99% recovery after 72 hrs at 50% compression at 20°C		
COMPRESSION PROPERTIES		
10% Modulus 7 kg/cm² typical		
50% Modulus	50 kg/cm² typical	
ABRASION RESISTANCE		
Taber Abrasion	Dry CS10/1000 cycles/1kg - 80mg Dry H18/1000 cycles/1kg - 400mg	
BOND STRENGTH		
Inter-coat bond strength >2.0MPa		
, These figures are typical properties achieved in laboratory tests at 20°C and at 50% Relative Humidity.		

Technical Profile

FlowSport (7mm)

A resilient, slip-resistant flooring system designed to enhance safety and performance in multi-use sports indoor sport venues.

Ideal for gyms, fitness centres, sports halls, and recreational areas, offering durable, vibrant flooring compatible with third-party line marking products.



Cushioned finish for high impact sport



Attractive bright colours and demarcation



Abrasion and impact resistant



Seamless, easy to clean and maintain

Standard Colours



The applied colours may differ from the examples shown. For a full colour chart and samples, contact your local Flowcrete office.







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Technical Profile

SLIP RESISTANCE			
BS 7976: Part 2	Dry 67, Wet 26		
TEMPERATURE RESISTANCE			
Tolerant of sustained temperatures up to 50°C			
ABRASION RESISTANCE			
BS 8204: Part 2	Class AR2 (Medium duty industrial and commercial)		
WATER PERMEABILITY			
Karsten Test	Nil (Impermeable)		
COMPRESSIVE STRENGTH			
BS 6319	> 55 N/mm ²		
FIRE RESISTANCE			
BS 476: Part 7 Surface spread of flame	Class 2		
*These figures are typical properties a	chieved in laboratory tests at 20°C		

*These figures are typical properties achieved in laboratory tests at 20°C and at 50% Relative Humidity.

Peran SL Fruity (2mm)

A glossy, durable, self-smoothing finish with a minimalist, contemporary aesthetic, showcasing a range of vivid colours.

Ideal for retail, schools, healthcare, offices, and hospitality spaces needing hygienic, long-lasting flooring that resists heavy traffic and chemical wear.



Attractive, brightly coloured finish



Resists impact, traffic and chemical attacks



Seamless and easy maintenance

Technical Profile		
SLIP RESISTANCE		
BS 7976: Part 2	Dry 59, Wet 35	
TEMPERATURE RESISTANCE		
Tolerant of sustained temperatures up to 50°C		
ABRASION RESISTANCE		
BS 8204: Part 2	Class AR2 (Mediu industrial and com	

IMPACT RESISTANCE ISO 6272 COMPRESSIVE STRENGTH

Class G Certificate No. 1721/75

m duty imercial)

*These figures are typical properties achieved in laboratory tests at 20°C and at 50% Relative Humidity.

Peran STB (3 - 4mm)

A durable, decorative, and slip-resistant flooring system made up of coloured quartz granules sealed within a clear resin binder.

Ideal for high-traffic areas like warehouses, manufacturing plants, laboratories, food processing, and retail environments, including both wet and dry processing zones.



Attractive coloured quartz finish



Minimal joints and easy to clean



Resists impact, traffic and chemical attack





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SITAC



Technical Profile

FIRE RESISTANCE		
Class 2		
Dry >40 (Low slip potential)		
TEMPERATURE RESISTANCE		
res up to 60°C		
IMPACT RESISTANCE		
BS 8204: Part 1 Cat A (0.5mm)		
COMPRESSIVE STRENGTH		
55 N/mm ²		
BOND STRENGTH		
>1.5 MPa		
WATER PERMEABILITY		
Nil (Impermeable)		

*These figures are typical properties achieved in laboratory tests at 20°C and at 50% Relative Humidity.

Mondéco Earth (8mm)

A glossy, hygienic epoxy terrazzo finish with granite and flint aggregates, offering custom patterns and superior durability over traditional flooring.

Ideal for high-traffic spaces like shopping centres, hotels, and airports, seeking a contemporary aesthetic with superior hygiene, where resistance to chemical attacks is key.



Attractive, customisable design options



Long term lifecycle cost efficiency



Minimal joints and easy to clean



High chemical and abrasion resistance

FIRE RESISTANCE			
BS 476: Part 7 Spread of flame	Class 2		
SLIP RESISTANCE			
TRRL Pendulum Slip Test	Dry >40 (Low slip potential)		
TEMPERATURE RESISTANCE	TEMPERATURE RESISTANCE		
Tolerant of sustained temperatures up to 60°C			
FLEXURAL STRENGTH			
BS 6319 20 N/mm ²			
COMPRESSIVE STRENGTH			
BS 6319 55 N/mm ²			
BOND STRENGTH			
>1.5 MPa			
WATER PERMEABILITY			
Karsten Test	Nil (Impermeable)		

Mondéco Crystal (8mm)

A decorative, solvent free terrazzo system with clear glass aggregates, offering style and durability for upscale environments.

Eye-catching floor finish ideal for retail stores, offices, reception halls, and other high-traffic commercial spaces where aesthetics and durability are key.



Decorative, high-impact finish



Long term lifecycle cost efficiency



Seamless, easy to clean and maintain



Bespoke design capabilities



Standard Colours



Bluebelle

Cranberry





Roman Silver

Candy Apple



Nougat

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Signal Green

Terracotta Red

Signal Grey

Dusty Grey

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FIRE RESISTANCE		
BS 476: Part 7 Spread of flame	Class 2	
SLIP RESISTANCE		
BS 7976: Part 2	Dry >40 (Low slip potential)	
TEMPERATURE RESISTANCE		
Tolerant to intermittent spillages up to 120°C or sustained dry heat from -40°C to 105°C (at 9mm thickness)		
COMPRESSIVE STRENGTH		
BS 6319	>55 N/mm ²	
ABRASION RESISTANCE		
BS 8204: Part 2	20 mg loss per 1000 cycles (1kg load using H22 wheels)	
BS 8204: Part 2 WATER PERMEABILITY		

*These figures are typical properties achieved in laboratory tests at 20°C and at 50% Relative Humidity.

Mondéco TZ (8mm)

A unique textured, granite-filled antimicrobial polyurethane terrazzo system with high-temperature resistance and steam-cleanable properties.

hol food

confection

Ideal for high-traffic areas like commercial kitchens and food plants exposed to hot fluid spillages, steam cleaning, impact, and chemicals attacks.



Excellent thermal shock resistance



Seamless and hygienic finish

Highly resistant to chemicals

Long

Long term lifecycle cost efficiency









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