

Flowcrete

for the world at your feet



► A range of high performance, durable, fast-turnaround resin flooring options for...

SUPERMARKETS

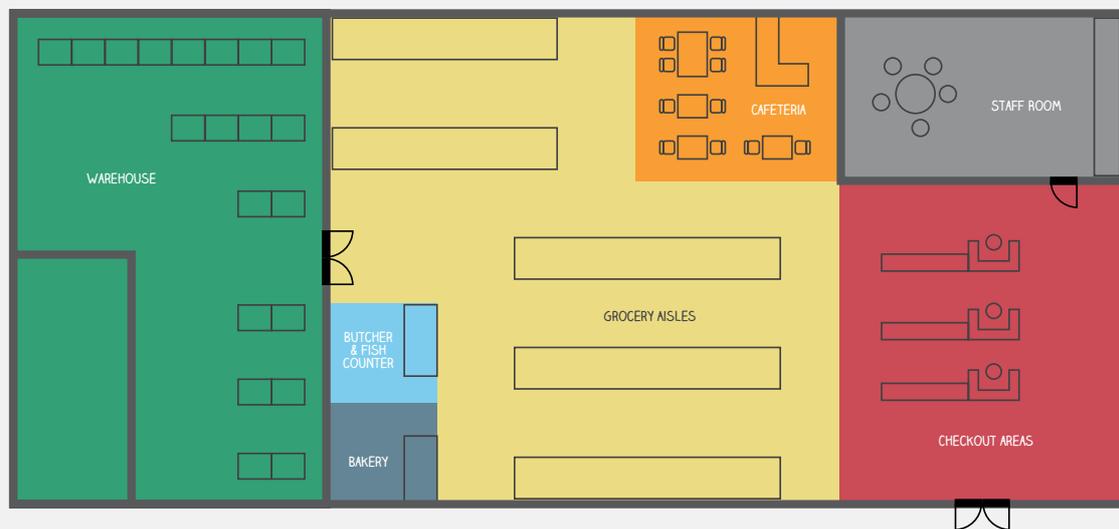
Welcome to Flowcrete UK

Flowcrete UK understands that supermarkets are the go-to place to meet most domestic consumer needs. These retail outlets often require minimal downtime for refurbishment along with high performance flooring.

Typical demands of supermarket floors include being able to withstand heavy footfall and rubber wheeled trolley traffic, exposure to spillage and organic acids as well as provide a safe and slip resistant profile with an easy to clean and maintain finish.

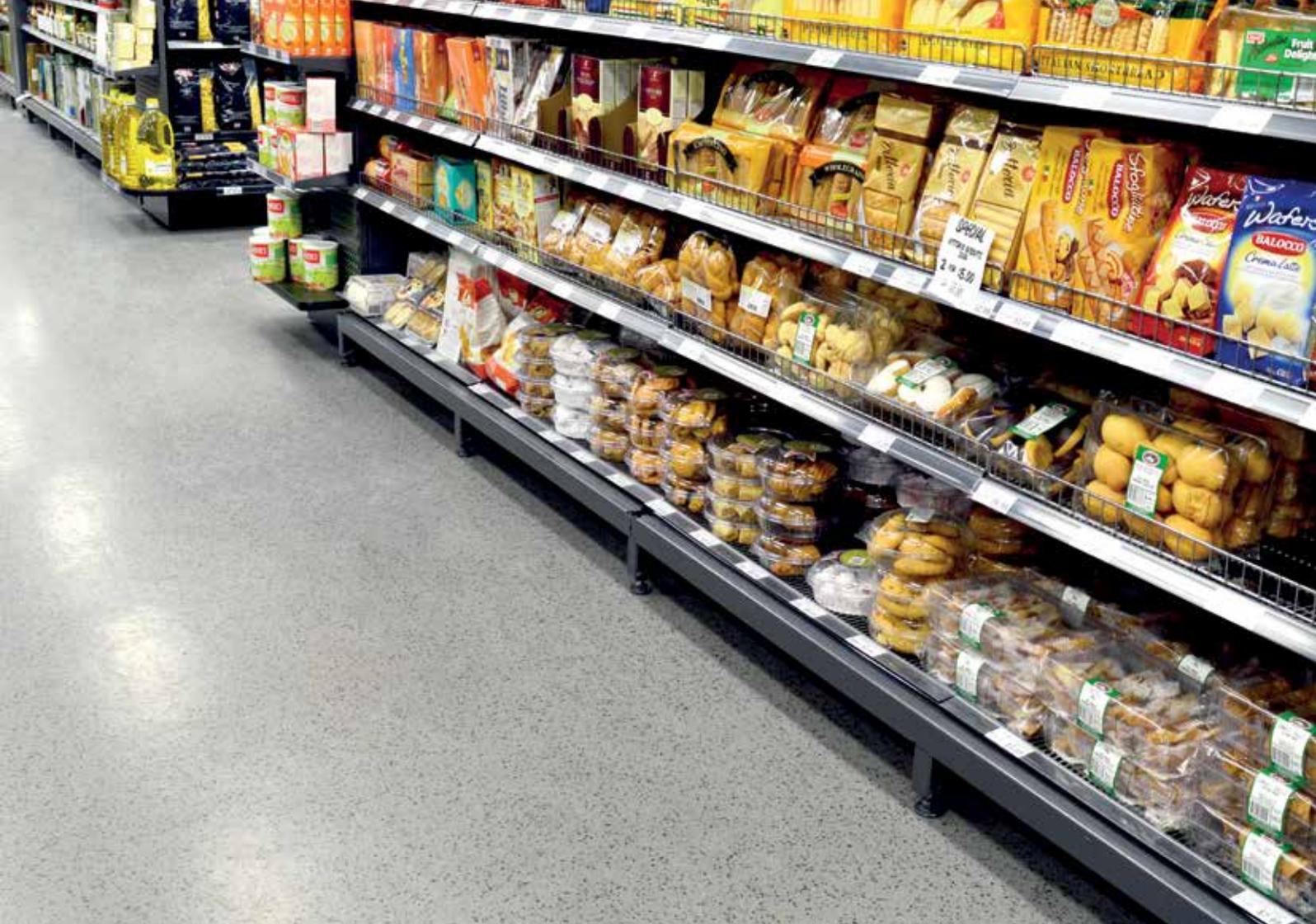
Flowcrete UK offers a range of flooring systems that deliver an attractive finish underfoot, can be installed under a quick turnaround and that meet the required levels durability, slip and chemical resistance as well as offering hygienic food-grade systems for food processing and preparation areas.

Supermarket Floor Plan



 Flowfast Terrosso	 Flowfresh SL	 Mondéco Rapide	 Flowcoat SF41
 Flowfast Quartz	 Flowfresh MF	 Peran Comfort	

 For the application suitability of each system, look out for the check mark symbol throughout the brochure.



Flowfast Terrosso (4 mm)

A seamless, decorative, hard wearing acrylic resin floor finish, developed for high traffic retail environments requiring a new floor finish under a fast turnaround.

GROCERY AISLES

Standard Colours*



Beige 112
(uses RAL 9010 pigment)



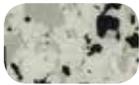
Blue 511
(uses RAL 5023 pigment)



Cream 111
(uses RAL 9010 pigment)



Dark Grey 714
(uses RAL 7024 pigment)



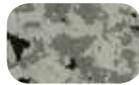
Light Grey 711
(uses RAL 9010 pigment)



Mid Grey 713
(uses RAL 7004 pigment)



Red 311
(uses RAL 9010 pigment)



Signal Grey 712
(uses RAL 7004 pigment)



SPEED OF CURE**

Full traffic & chemical cure	2–3 hrs
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BOND STRENGTH

EN 13892-8	>2.5 N/mm ²
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SLIP RESISTANCE (in accordance with HSE and UKSRG guidelines)

BS 7976-2 (Typical values for 4-S rubber slider)	Dry >40 low slip potential
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For a full Technical Profile, contact your local Technical Department. **Cure at temperatures in the range 0°C to +30°C can be achieved by altering the quantity of catalyst used. For applications below 0°C, please consult Technical Department.

*Available with 1–3 mm or 5–7 mm flakes. The applied colours may differ from the examples shown. For a full colour chart and samples, contact your local Flowcrete office.

Flowfast Quartz Classic (4 mm)

A hard wearing, decorative resin floor topping made up of colour stable quartz granules encapsulated in a clear acrylic resin binder.

CHECKOUT AREAS

Standard Commercial Colours*



Beige 101



Biscuit 102



Black 901



Dark Grey 703



Grass Green 601



Light Grey 701



Mid Blue 501



Mid Grey 702



SPEED OF CURE**

Full traffic & chemical cure	2-3 hrs
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BOND STRENGTH

EN 13892-8	>2.5 N/mm ²
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SLIP RESISTANCE (in accordance with HSE and UKSRG guidelines)

BS 7976-2 (Typical values for 4-S rubber slider)	Dry >40 low slip potential
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For a full Technical Profile, contact your local Technical Department. **Cure at temperatures in the range 0°C to +30°C can be achieved by altering the quantity of catalyst used. For applications below 0°C, please consult Technical Department.

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



Flowfresh SL (2 mm)

A self-smoothing, medium duty, HACCP International certified, antimicrobial treated polyurethane resin floor finish.

BUTCHERS & FISH COUNTERS

Standard Colours



Cream



Ochre



Mustard



Red



Dark Green



Dark Blue



Mid Grey



Dark Grey



BOND STRENGTH

EN 13892-8	>2.5 N/mm ²
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SLIP RESISTANCE (in accordance with HSE and UKSRG guidelines)

BS 7976-2 (Typical values for 4-S rubber slider)	Dry >40 low slip potential
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COMPRESSIVE STRENGTH

EN 13892-2	>50 N/mm ²
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For a full Technical Profile, contact your local Technical Department.



Flowfresh MF (4-6 mm)

A self-smoothing, HACCP International certified, smooth, matte antimicrobial treated polyurethane resin floor finish.

BAKERIES

Standard Colours



Cream



Ochre



Mustard



Red



Dark Green



Dark Blue



Mid Grey



Dark Grey

BOND STRENGTH

EN 13892-8	>2.5 N/mm ²
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SLIP RESISTANCE (in accordance with HSE and UKSRG guidelines)

BS 7976-2 (Typical values for 4-S rubber slider)	Dry >40 low slip potential
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COMPRESSIVE STRENGTH

EN 13892-2	>55 N/mm ²
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For a full Technical Profile, contact your local Technical Department.

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

Mondéco Rapide (8 mm)

A 5 component, rapid curing resin terrazzo floor finish that provides a durable, non porous and luxurious finish.

CAFETERIAS

Standard Colours



Pure White
901



Oyster White
101



Light Grey
701



Signal Grey
702



Silver Grey
703



Quartz Grey
704



SPEED OF CURE*

Full traffic & chemical cure	2-3 hrs
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BOND STRENGTH

EN 13892-8	>3 N/mm ²
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SLIP RESISTANCE (in accordance with HSE and UKSRG guidelines)

EN 13036-4 / BS 7976-2 (Typical values for 4-S rubber slider)	Dry >40 low slip potential
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For a full Technical Profile, contact your local Technical Department. *Cure at temperatures in the range 0°C to +30°C can be achieved by altering the quantity of catalyst used. For applications below 0°C, please consult Technical Department.

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



Peran Comfort (2–3 mm)

A matte, self-smoothing, flexible polyurethane coating ideal for a minimalist, modern and contemporary environment.

STAFF ROOMS

Standard Colours



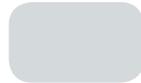
Signal White



Oyster White



Pebble Grey



Light Grey



REACTION TO FIRE

EN 13501-1	B _{fl} -s1
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IMPACT RESISTANCE

EN ISO 6272	IR20
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ELONGATION AT BREAK

DIN 53504	50–100%
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SHORE A & D HARDNESS

DIN 53505	D ≈ 40, A ≈ 80
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For a full Technical Profile, contact your local Technical Department.



Flowcoat SF41 (0.35 mm)

A time-proven, cost-effective and high performance, epoxy resin floor coating system with adjustable anti-slip properties.

WAREHOUSES

Standard Colours*



Beige 326



Dark Grey 281



Forest Green 754



Goosewing Grey 222



Light Grey 232



Mid Grey 280



Tile Red 637



Traffic Blue 446

BOND STRENGTH

EN 13892-8	>2.5 N/mm ²
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SLIP RESISTANCE (in accordance with HSE and UKSRG guidelines)

BS 7976-2 (Typical values for 4-S rubber slider)	Dry >40 low slip potential
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COMPRESSIVE STRENGTH

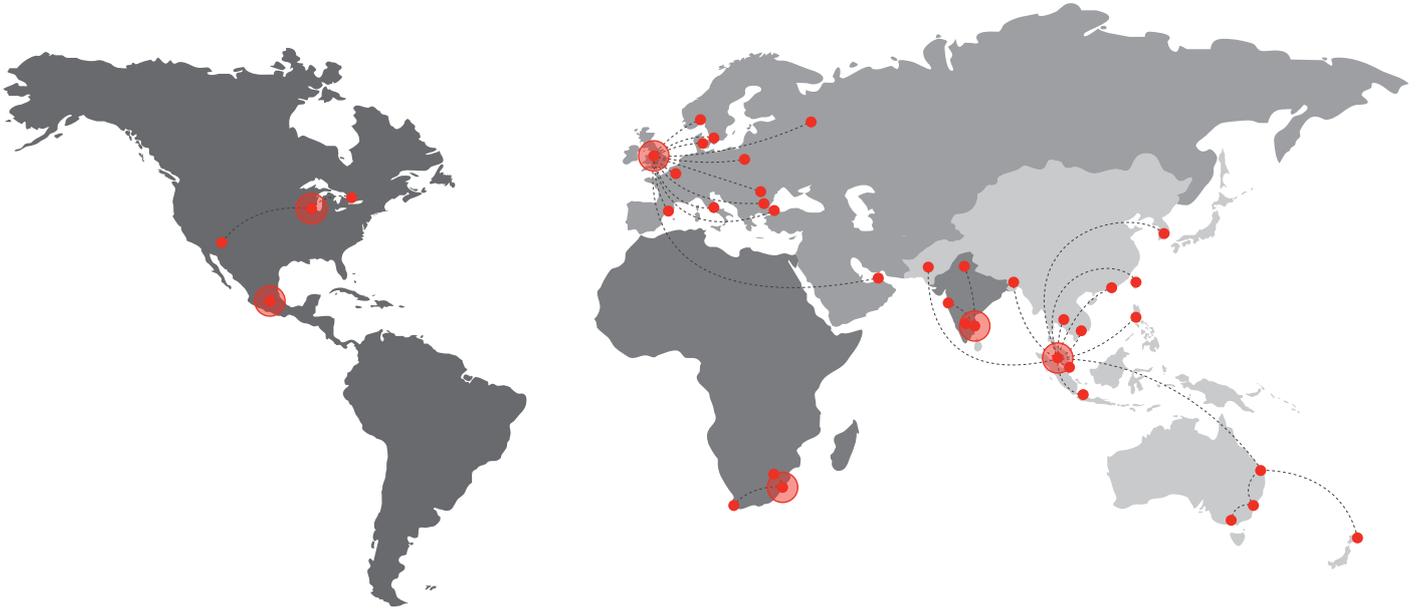
EN 13892-2	>80 N/mm ²
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IMPACT RESISTANCE

EN ISO 6272	10 Nm
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For a full Technical Profile, contact your local Technical Department.

*Zinc Yellow (RAL 1018), Signal Red (RAL 3001), Black and Off White are available in 6 kg units for use in line marking. The applied colours may differ from the examples shown. For a full colour chart and samples, contact your local Flowcrete office.



Flowcrete

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