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## PHARMACEUTICAL FLOORING

**GMP COMPLIANT SEAMLESS RESIN** 

FLOOR & WALL SOLUTIONS...







Flowcrete UK provides a wide range of hygienic, durable and chemical resistant seamless resin floor, wall and coving solutions that are compliant with GMP regulations surrounding the safe and sanitary design, construction and maintenance of pharmaceutical and medical research facilities.



Antimicrobial treated,
ISO 22196 tested & HACCP
International certified



Protects against a wide range of aggressive inorganic and organic chemicals



Adjustable positively textured profile to minimise the risk of slip and fall accidents



Temperature resistant to 180°C and suitable for hot water and chemical washdowns



Contributes to LEED credits in Materials & Resources and Indoor Environmental Quality



Seamless, monolithic surfaces that are easily cleaned and cost effective to maintain

## Floor & Wall Systems for Pharmaceutical Facilities

| System*           | Thickness                | Description   |
|-------------------|--------------------------|---|
| Flowseal EPW      | 0.12 mm                  | A coloured gloss finish water based hygienic floor seal. Flowseal EPW provides a coloured, gloss or matte finish at ground level in areas of light traffic. |
| Flowcoat SF41     | 0.35 mm                  | A high performance, solvent free, chemical resistant, epoxy resin coating that can deliver an anti-slip profile by inclusion of aggregates between coats.   |
| Flowshield SL     | 2 mm                     | A self-smoothing, coloured 3-component epoxy-based floor coating for dry process areas subject to medium to heavy traffic.                                  |
| Deckshield ID     | 2–3 mm                   | A flexible, solvent free polyurethane car park deck coating system which provides a colourful crack bridging, waterproof wearing surface.                   |
| Peran Comfort     | 2–3 mm                   | A matt, self-smoothing, coloured 2-component, UV resistant, polyurethane-based floor coating with excellent abrasion and chemical resistance properties.    |
| Flowshield FX     | 2–3 mm                   | An abrasion, UV and chemical resistant epoxy resin, combined with decorative coloured particles and a matt or silk finish and provides excellent.           |
| Peran STB Compact | 3 mm                     | A hard wearing yet decorative matt system that consists of coloured quartz granules encapsulated within a clear resin binder.                               |
| Flowfast Quartz   | 4 mm                     | A hard-wearing, fast curing methyl methacrylate (MMA) resin floor topping suitable for areas subject to heavy pedestrian traffic.                           |
| Flowfresh SL & MF | 2–6 mm                   | Polyurethane cement flooring containing Polygiene®, an ISO 22196 tested antimicrobial additive that inhibits the growth of bacteria between wash cycles.    |
| Flowchem VE       | Depends on specification | A range of corrosion protection products are ideally suited for environments prone to frequent and severe chemical attack.                                  |
| Mondéco TZ        | 7 mm                     | A seamless, high temperature resistant, steam cleanable and joint-free polyurethane terrazzo finish containing antimicrobial additive Polygiene®.           |
| Mondéco Earth     | 7–8 mm                   | A decorative and hygienic epoxy terrazzo floor finish containing granite and flint aggregates, also available in an anti-static grade.                      |

<sup>\*</sup>See the full range of systems and colour availability online at www.flowcrete.co.uk



Production Halls



Laboratory Areas



Chemical Storage Areas



Packaging & Warehousing



Maintenance Rooms



Gowning Rooms

Book your FREE RIBA Approved CPD today...

Correct Specification for Industrial Resin Flooring



