

Flowcrete launches game-changing new Flowcrete Mondeco formulation

Flowcrete has transformed its Mondeco seamless terrazzo flooring, developing a high-performance formulation to give architects and specifiers long-lasting beauty underfoot.

The new formulation offers superior UV stability, the option of larger aggregates for extra visual impact, and a choice of 12mm and 9mm options, as well as a more economical 6-7mm version.

With a focus on exclusivity and easy specification, the new range is centred around eight collections, which together offer 32 design options, using a variety of aggregates encapsulated in a choice of four RAL coloured resins.

In-keeping with the classic origins of terrazzo, the eight collections are inspired by Italian names that reflect the unique individual qualities of each aggregate and resin mix. These include *Moderno* (modern look) featuring a new, contemporary style based on a darker aggregate, *Scintilla* (mirror) which features mirrored glass, and *Solare* (radiant) a stunning design featuring on-trend yellow and orange stones.

The new UV stability formulation also enables a stunning finish to be achieved with the whiter designs in the existing range, *Mondeco Arctic*, which sees a new design addition, with a much whiter marble, named 'Snow', completing a choice of three white shades in the collection.

Developed to stylishly stand the test of time, Flowcrete Mondeco offers exceptional strength and impact resistance, combined with low maintenance requirements. It also brings solid sustainability credentials, primarily due to the longevity of the finish, which can last the lifetime of a building.

It also has a low VOC formulation and depending on the design, up to 60 per cent of Flowcrete Mondeco's composition can also be drawn from recycled clear, coloured mirror glass chippings.

Flowcrete – Enquiry 119



A solid flooring solution

With the aim to encourage more participation in sport, Hackney Council has opened a new community facility, Britannia Leisure Centre. As part of the state-of-the-art facilities a six-court sports hall has been installed with Junckers solid hardwood area elastic sports flooring. The Beech SylvaKet floor with a Nordic finish was installed over Junckers' UnoBat 45 undercarriage system to provide a high level of performance and a safe and responsive surface ideal for a multitude of sports. The pre-finished floor is easy to maintain, durable and resilient – perfect for a busy sports centre.

Junckers – Enquiry 120

Setting new standard for moveable walls

Style's manufacturing partner Dorma Hüppe's Variflex moveable wall system far exceeded expectations in a recent emissions test carried out by the independent laboratory, eco-INSTITUT.

Volatile organic compounds (VOCs) were analysed and evaluated, delivering reference values of only 0.021 mg/m³. This is an outstanding result given that the recommended maximum level, according to AgBB (Committee for Health-related Evaluation of Building Products) is ≤ 1 mg/m³.

The result is particularly significant for architects, contractors and end-users choosing moveable walls for sustainable buildings, as not only were the individual parts tested, but also a complete Variflex

100 moveable wall with an opening height of 2800mm.

This consisted of a full-wall element, telescopic element and pass door with wheels and suspension. This created a 'worst case scenario', with all three elements being tested at dimensions that reflected a potential real-life installation, yet Dorma Hüppe still came out with exceptional figures.

Style is the UK's market leading moveable, folding and partitioning wall specialist and, through their exclusive UK partnership with Dorma Hüppe, were the first ever UK supplier of EPD certified moveable walls in accordance with ISO 14025 and EN15804.

Style – Enquiry 121

