

Project Reference

Hellesdon Hospital

Norfolk and Waveney Mental Health NHS Foundation Trust

:: Installation requirements

Norfolk and Waveney Mental Health NHS Foundation Trust were looking for an attractive yet extremely durable, slip resistant floor finish. The floor had to be flexible in terms of aesthetics and had to be tamper proof.

:: Why National Flooring?

Following a meeting with National Flooring, the Trust and KLH Architects were confident that the products specified by National Flooring were ideal for the project.

The new facility contains a 10-bed intensive care and 12-bed low secure units. The single bedrooms, which have en-suite bathrooms, needed a durable and slip resistant floor finish to ensure that the safety of the patients is not compromised.

The Degafloor Flake system, which can provide a highly decorative finish, is completely seamless and offers outstanding durability. The guaranteed bond to the sub floor also provides a tamper proof system, which can not be vandalised. An anti-slip finish was incorporated into the seal coat, to improve slip resistance, without affecting the aesthetics.

For the external courtyard gardens, the Degafloor Stone Carpet was chosen in two harmonizing colours utilising lilac, black, silver and natural stone. National Flooring created patterns using stainless steel trims and installed the system using lighter and darker variations in contrast.

The system which is trowelled on, using a mix of quartz aggregates bound into a resin matrix, provides an extremely durable and UV stable solution, making it ideal for external applications. To ensure that the system remains slip resistant, even in wet conditions, an anti-slip finish was again incorporated into the seal coat.

National Flooring worked closely with Barnes Construction to ensure that the job was completed with minimal disruption and combined with the 2 hour cure time of the Degafloor products ensured that the installations were completed within short timescales.



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Robert Forster, Estates Manager, Norfolk and Waveney Mental Health NHS Foundation Trust comments, "The various systems helped us solve some health and safety design issues and eliminate future maintenance concerns."



The National Flooring Company Ltd
Crusader House
High Street
Maxey
Peterborough
PE6 9HQ
UK
T:01778 343670 F:01778 380912
W: www.nationalflooring.co.uk
E: enquiries@nationalflooring.co.uk