

Dundasvale Court

Star Uretech's pivotal role in £21 million refurbishment of Dundasvale Court.

Dundasvale Court, Glasgow is one of the City Council's most impressive refurbishment projects which resulted in the superb transformation of this particular inner city community of Glasgow.

The refurbishment included the internal renovation of properties, new access controlled entry doors, new lifts, an insulated external roof and extensive environmental improvements including a new community garden, bowling green and upgraded landscaping.

Glasgow Housing Association tenants benefited from an internal re-fit of all properties which included new kitchens and bathrooms as well as new handsets for communication with the concierge station which was also introduced to improve the overall life style of tenants.

“We needed a decorative surfacing solution we could rely on and TekGrip DFX was the perfect choice.”



As part of the Dundasvale refurbishment a significant investment was made in the external environment and this was seen as a crucial element in the success of the project as it would be the most visible aspect of the refurbishment project. Not surprisingly the choice of Landscaping Contractor and the type of landscaping to be used was carefully scrutinised. The City Council employed Land Engineering to work in close liaison with McLean Architects . The external decorative paving was undertaken by Barnsley based Woodroyd Contract Services Limited, a specialist resin paving contractor with many years experience of dealing with Decorative Surfacing projects. Working closely with McLean Architects Woodroyd selected TekGrip DFX as part of the decorative surfacing requirement for the wider landscaping project.

TekGrip DFX was chosen for its superior quality and its ability to offer a flexible and highly aesthetic decorative surface.



TekSet – Resin Bound Surfacing

TekSet Advance

TekSet Advance is a two-component, hybrid polymer system specially formulated for decorative aggregate binding applications.

- Guaranteed, long lasting
- SUDs compliant
- All year round application
- Non-yellowing

TekSet Trowel+

TekSet Trowel+ is high performance, hazard free trowel lubricant specially created for use with TekSet Advance.

- Hazard free
- Low cost
- No odour
- Tack resistant

TekGrip – Resin Bonded Surfacing

TekGrip DSR

TekGrip DSR is a three-component, liquid polyurea system specially formulated for decorative surface binding applications.

- Passes Type1 scuffing test
- High friction surface
- Available in all colours
- Highly aesthetic

TekGrip DFX

TekGrip DFX is a system formulated for decorative surface applications on low quality or unknown quality blacktop surfaces.

- Flexible, crack resistant
- Passes Type2 scuffing test
- Cost effective
- Available in all colours

TekGrip DD2

TekGrip DD2 is a decorative surfacing system specially formulated to provide additional application time in warm temperatures.

- 20°C to 35°C application
- Passes Type1 scuffing test
- Easy mix formulation
- Very long lasting

TekGrip Spectrum

TekGrip Spectrum is a range of coloured additives for use with the TekGrip binding products. Standard colours include:

- Red
- Green
- Black
- Brown
- Yellow
- Blue
- Orange
- + Others

TekGrip DFX is a resin bonded surfacing coat and scatter system in which the resin is applied to the existing substrate before being broadcast with a decorative aggregate. Once cured the area is swept to remove excess stone and this results in an impermeable decorative surface that can flex and accommodate movement from the underlying substrate which in this particular case was Tarmacadam. The product was also combined with colouring to complement the surrounding architecture and provide a creative edge to the installation. The result was a visually stunning, high performing and long lasting solution.

In total the approximate size of the installation was 3500m² including general landscaping, path formation, and areas in and around the bowling green.

TekGrip DFX offers a whole host of benefits - a moisture tolerant application, prevention of aggregate migration and it can be applied all year round in temperatures as low as 2 degrees. As well as being extremely cost effective TekGrip DFX is low maintenance and easy to clean.

Commenting on the installation James Harte of Woodroyd said 'we needed a decorative surfacing solution we could rely on and TekGrip DFX was the perfect choice, we have worked with Star's products for several years and have come to rely on not only their quality and performance out in the field but also the unrivalled technical support and guidance from the company's experienced Technical Sales team.'

Gordon Mathewson, Glasgow City Council Leader and local councillor for the area said 'Dundasvale Court looks fantastic and Glasgow Housing Association should be congratulated. The area has transformed. Not only are the residents delighted with their newly – refurbished energy efficient homes, but the landscaped areas really look the part.'

Star Uretech is one of the UK's leading manufacturers of Decorative Binding and Highway Surfacing Adhesives and has a portfolio of high performance products designed to provide superior decorative landscaping solutions. As well as technically advanced products the company's commitment to service and support is second to none with trained Technical Sales representatives always on hand, quality technical and installation data available 24/7, a rigorous quality oriented manufacturing process and continuous product availability to ensure that contractors and installers can meet deadlines.

Product : *TekGrip DFX*

Installer: *Woodroyd Ltd*

Total Area: *3500m²*

Location: *Glasgow*