

Trafford Centre site gains high-friction surfacing

SAFETRACK® HW provides long-term durability



Project	Trafford Centre, UK
Client	Henry Boot Construction (UK) Ltd.
Authorised Contractor	Stirling Lloyd Contracts Ltd.
(Applicator)	
GCP Solutions	SAFETRACK® HW High Friction Surfacing

Project

Improving driver safety

The Trafford Centre is a large indoor shopping centre and leisure complex in Greater Manchester, UK. The **SAFETRACK® HW** high friction surfacing system has been in service there since 1998, enhancing driver safety on the roads and junctions leading up to Greater Manchester's popular Trafford Centre.

A high friction surfacing system that lasts

Currently more than thirty million visitors a year make their way to the Trafford Centre, regularly filling the developments 12,500 parking spaces. This, together with the frequent Heavy Goods Vehicles (HGVs) making deliveries to the stores and the regular bus services to the complex, meant that the chosen high friction surfacing system would be subject to high traffic levels.

Providing long-lasting high friction surfacing

The Metropolitan Borough Council selected the BBA/HAPAS Type 1 approved **SAFETRACK[®] HW** high friction surfacing from Stirling Lloyd (now GCP Applied Technologies). The system was applied to more than 3,000m² of deceleration and traffic signal areas near the heavily trafficked Junction 10 of the M60 Motorway. The system's compatibility with the textured finish of the existing road surfaces, its speed and ease of application and the wide range of colours and aggregates available allowed Trafford Metropolitan Borough Council to differentiate between various areas of application. These features were instrumental for the client.

Application was undertaken by Stirling Lloyd Contracts Limited, completing the work during just two visits to the site. Recent inspections show that the **SAFETRACK[®] HW** High Friction Surfacing remains in good condition and continues to provide excellent skid resistance.

Based on our unique **ESSELAC[®]** technology, the **SAFETRACK[®] HW** system's performance surpasses that of traditional thermoplastic systems. For busy, high stressed sites such as this, the **SAFETRACK[®] HW** system offered a long lasting system to reduce maintenance costs and disruption for the long-term solution.

Blue360SM Total Business Advantage.

The power of GCP products, performance and people



North America customer service: 1-877-4AD-MIX (1-877-423-6491)

This document is only current as of the last updated date stated below and is valid only for use in the United Kingdom. It is important that you always refer to the currently available information at the URL below to provide the most current product information at the time of use. Additional literature such as Contractor Manuals, Technical Bulletins, Detail Drawings and detailing recommendations and other relevant documents are also available on www.gcpat.uk. Information found on other websites must not be relied upon, as they may not be up-to-date or applicable to the conditions in your location and we do not accept any responsibility for their content. If there are any conflicts or if you need more information, please contact GCP Customer Service.

Last Updated: 2021-07-02

gcpat.uk/inspiration/project-profiles/trafford-centre-site-gains-high-friction-surfacing