

CASE STUDY

Project Name: Sir Matt Busby Way

Client: Manchester United Football Club

Contractor: English Landscapes

Paver Type: Clay Block Paving/Flag Paving

Product Used: Resiblock Resiecco

Date: July 2011

Site Size: 4,200m²



The Site:

2011, an important year for Manchester United Football Club. It saw the celebration of Sir Alex Ferguson's 25 year service to the club and the repaving of Sir Matt Busby Way and of its main entrance, comprising 4,200 m² of small element, flexibly laid clay blocks from Wienerberger and flag paving from Marshalls PLC.

The Challenge:

Concern was expressed with regard to the erosion of jointing sand from the cleaning regimes, i.e. pressure washing and vacuum sweeping, leading to paver destabilisation and ultimately paving failure and associated increased maintenance costs. In addition, the significant staining from the 3 million pedestrians visiting the club annually.

The Solution:

Resiblock Ltd was consulted, culminating in the installation of its product Resiblock Resiecco, a single pack, specialist, water based paving sealer which stabilises the jointing sand, preventing its erosion from heavy duty cleaning regimes, whilst providing significant stain protection to the surface of the paving. Once cured, it remains fully elastomeric thereby accommodating the small elastic deflections incorporated with the pavement design.

Benefits:

- Prevents jointing sand erosion from cleaning regimes and trafficking
- Significantly reduces staining by food and drink
- Virtually eliminates residual staining by chewing gum oils
- Inhibits the growth of weeds and grass in joints
- Environmentally friendly solvent free



