RESIBLOCK
Sealing, Stabilising, Protecting Paving

CASE STUDY

Project Name: Lecture Theatre Atrium, Faculty of Social Sciences

Client: University of Copenhagen

Contractor: Dansk Forseglings Teknik Aps

Site: 500m^2 450x450 Smooth Ground Flags – Internal Paving

Product Used: Resiblock Resiecco

Date: December 2012

Challenge:

The University if Copenhagen was founded in 1479 and ranked among the top 50 Universities in the world. It boasts 8 alumni becoming Nobel Laureates and one Turing Award recipient. The Faculty of Social Sciences hosts new state of the art lecture theatres served by a 550m^2 atrium paved with flexibly laid concrete flags. Serving thousands of students on a weekly basis, cleaning regimes quickly resulted in erosion of jointing sand; further the paver surface was becoming heavily stained.

Solution:

Following consultations with Resiblock Danish Distributor, Resiblock Resiecco was trialled, subsequently approved and installed.

Benefits:

Resiblock Resiecco is a one pack material; it is broadcast over the surface of the paving with simplistic tools and does not require any specialist labour. It will bind the paver jointing sand preventing its erosion from cleaning regimes including vacuum sweeping and pressure washing, further providing an excellent degree of stain protection.

Benefits at a Glance:

- Prevents joint sand loss from cleaning regimes
- Significantly reduces staining by food and drink
- Virtually eliminates residual staining of chewing gum oils.
- Solvent-free, environmentally-friendly.

IHE INSTITUTE OF HIGHWAY ENGINEERS
Sponsor

Interpave associate member

Resiblock Limited, Resiblock House, Archers Fields Close, Basildon, Essex, SS13 1DW – 01268 273344 – tech@resiblock.com