

Case Study Social Housing

Client | Corby Borough Council Role | Principal Contractor

Walkway Waterproofing Rockingham Road, Corby

SCOPE

- Corrosion Control
 Drainage Repairs
- Brickwork Remedials
- **//**Surface Re-Waterproofing

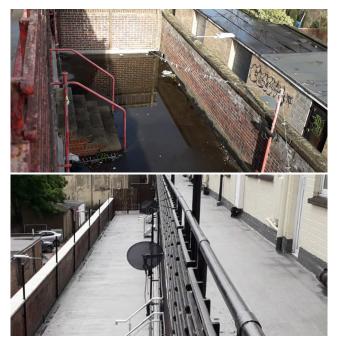
DETAILS

- Demolition and replacement of brick walls
 Corrosion control to soffits and balustrade painting
 1,000m² (liquid-applied) walkway surfacing
- ∥ Replacement steps

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Before: Damaged & Closed-Off Balconies



After: Now Watertight & Reopen Balconies

The scope of this refurbishment was to add longevity to the life of the structure while working to resolve historic leaks through the failed walkway waterproofing into drying areas below.

Water was getting in to the building via cracks in the existing asphalt surfaces. Prior to re-waterproofing the walkways, all rotten timber fencing had to be replaced along with replacement cast iron drainage outlets installed



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Before: Staircase In Poor State Of Disrepair





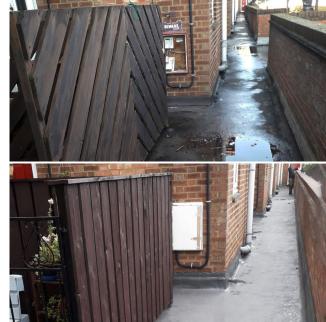
After: Staircase Walls Replaced

to help resolve water ponding.

Some 1,000m2 of walkways were waterproofed using Sikalastic Trafficable Rapid system. The staircase walls were also in poor condition and badly damaged due to long-term weathering. The walls were reconstructed and rebuilt within 10 days. Following this, a slip resistant surface was applied to all steps for enhanced safety.

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Before: Rotten TImber Fencing



After: Timber Fencing Replaced with New

Included in our package of works was the application of Sika's concrete repair mortars and protective, anticarbonations coatings to the soffits. A black marine-grade paint was also applied to the steel balustrades for longterm protection.

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