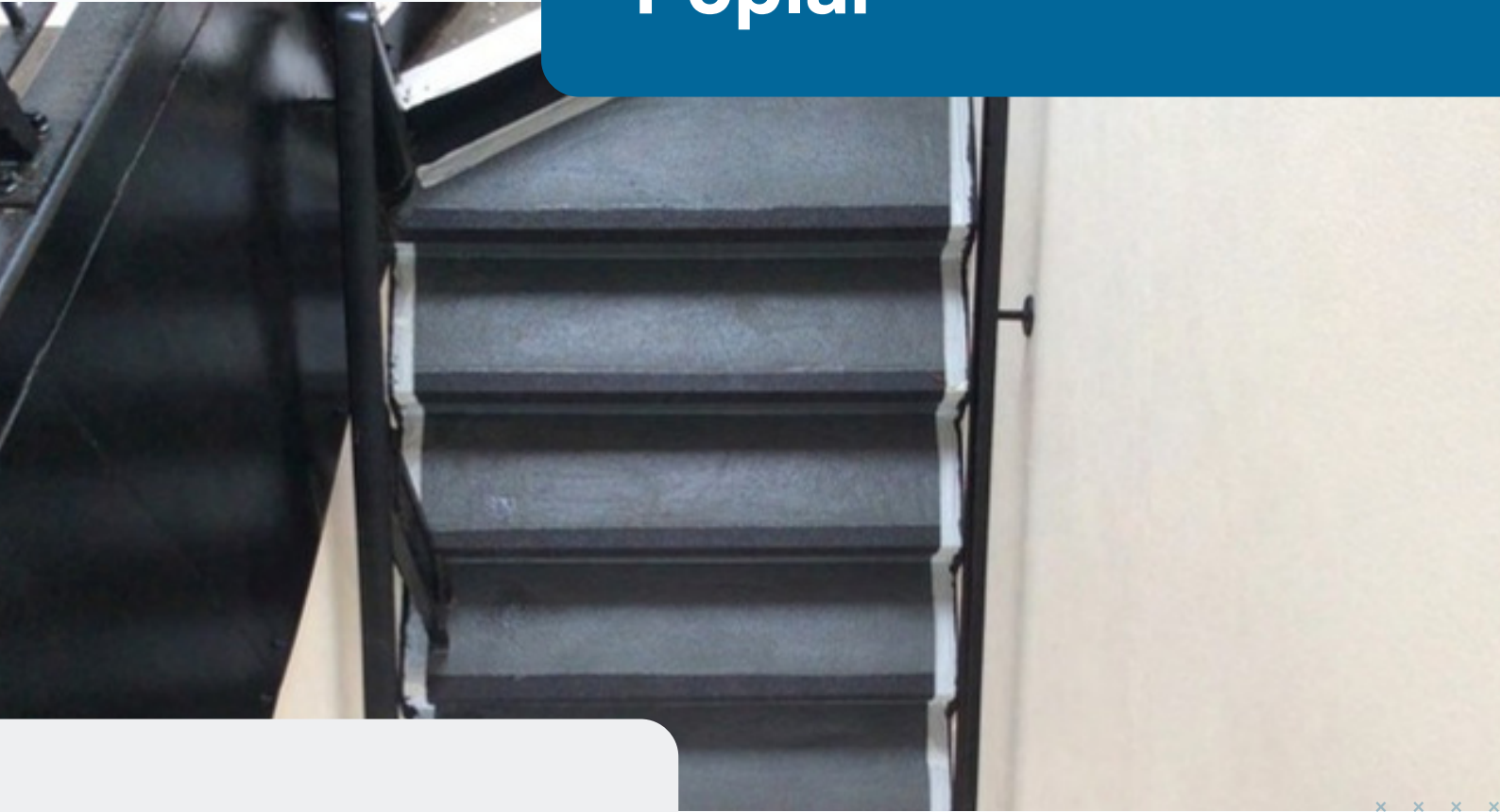




Case Study

Gateway Housing - Poplar



Project Details

Client:

Gateway Housing Association

Location:

Poplar, London

Date Completed:

2018

System Used:

Langley PR-15 and PR-20

Pararapide Balcony & Walkway
Systems

Tel: 01375 511420
contact@prclimited.co.uk



Overview

We carried out the refurbishment of walkways and roof areas at Constant House and Holmesdale House, part of Gateway Housing Association's 1930s estate in Poplar, London. The works were delivered while residents remained in situ, bringing the blocks up to modern safety and insulation standards with minimal disruption.





The Challenge

The elevated walkways, which provide access to flats above ground level, had deteriorated over time. Water was penetrating through low thresholds, floor coverings were breaking down, and the top walkways also acted as roofs for the homes below. The project required a solution that addressed these issues while meeting current Building Regulations.





Our Solution

We installed Langley's PR-15 and PR-20 Pararapide liquid-applied systems, chosen for their durability, rapid curing, and slip-inhibiting finish.

PR-15 was applied to cantilevered walkways.

PR-20 was applied where walkways covered occupied homes, adding insulation to meet regulations.

Pararapide's self-terminating detail allowed neat junctions with cladding, avoiding the need for additional flashings.

A slip-resistant finish was applied across all areas to improve resident safety.

Thanks to the system's fast curing time, walkways were upgraded quickly, reducing disruption for residents.





The Results

- Walkways and roofs refurbished to modern standards
- Insulation improved to meet Building Regulations
- Slip-resistant finishes for safer communal areas
- Long-term waterproofing with BBA-certified systems
- Works completed with residents in place and minimal disruption





For More Information Contact Us

Premier Roofing and Construction Ltd
Unit 32b
Princess Margaret Road
East Tilbury
Essex
RM18 8RH

Tel: 01375 511420
contact@prclimited.co.uk

