



# Southend Street Properties (SHDF)

## Location

Rayleigh, Essex

## Client

Moat Housing

## Contractor

BTS Special Works

## Main Contractor

Morgan Sindall

## Building Type

Residential

## Completion

March 2025



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## About this Project

BTS were appointed by Morgan Sindall in December 2023 as part of their partnership with Southend-on-Sea Council to retrofit 110 solid wall properties. The upgrades included External Wall Insulation (EWI), double glazing and loft insulation.

The work consisted of the Installation of a K-System EWI system with EPS board, basecoat, mesh and silicone render finish (in residents chosen colour). Due to EPS boarding being specified, BTS were required to install all necessary firebreaks in accordance with Fire Safety Regulations. Additionally, each property had a new fascia, soffits & guttering along with replacement door canopies where applicable, and aluminum cill extensions to all existing windows.

All work was completed to PAS 2030 standards and SWIGA warrantied.

## Works Summary

- Installation of new K-System External Wall Insulation.
- Renewal of fascia, soffit and guttering.
- Renewal of existing front entrance door canopies.
- Installation of roofline firebreaks and insulation.
- Renewal of existing defective bay roofs.