

**Structherm | Cladding**  
**Clarkston**  
Airdrie, North Lanarkshire

**Sector:** Social Housing  
Low Rise  
Refurbishment



**Client:**  
North Lanarkshire Council

**Building type:**  
Weir / Sweda Timber

**Project Size:**  
24 Properties

**Product:**  
Structural Cladding & Render

## Project Details:

Built in the 1950's, these houses suffered from poor acoustic qualities and low levels of thermal insulation, with the existing U-value only 1.3W/m<sup>2</sup>K. There was also the requirement to improve the external appearance of the properties.

## Solution:

The Struchterm structural cladding system was chosen by North Lanarkshire Council because it provided a truly structural solution which stabilises the structure.

The finish was an important factor in transforming the appearance of the houses. This was achieved using a

rough cast finish with a decorative Struchterm brick effect render soldier course under the windows and around the middle of the properties.

## Results:

The refurbishment scheme successfully transformed the properties and improved the living environment for the tenants. The U-value has improved to 0.27W/m<sup>2</sup>K, in order to comply with Scottish Building Regulations.



For further information on this or other Struchterm Cladding projects please contact us on **0800 040 7460** or visit: **www.struchterm.co.uk**

