

# PROFESSIONAL FACADES



external wall insulation ■

rainscreen cladding ■

cladding system design ■

associated refurbishment works ■

CRL FACADES is a nationwide specialist contractor capable of providing cosmetic and thermal performance upgrades for building facades through the design and installation of external wall insulation (EWI) and Rainscreen cladding. The Company is also able to provide a full façade refurbishment service including survey, concrete and masonry repairs, waterproofing, new windows and doors, roofing, and balcony railings. For new build construction we provide EWI and Rainscreen cladding services as a specialist sub-contractor. We are a PAS 2030 approved Green Deal installer and qualified to install most façade systems.

- Rainscreen cladding
- External wall insulation (EWI)
- Building surveys
- Roofing
- Concrete & masonry repairs
- Masonry & cladding wall ties
- Window & door replacement
- External M&E works
- Balcony & balustrade repairs
- Podium & balcony deck waterproofing
- Cladding system design
- Facade cleaning
- Protective coatings



**WORKING WITH OUR OWN** Structural Engineering practice, trade suppliers, system designers and architects we are able to undertake all aspects of cladding projects from initial design through

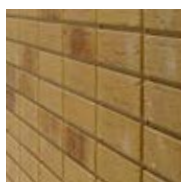
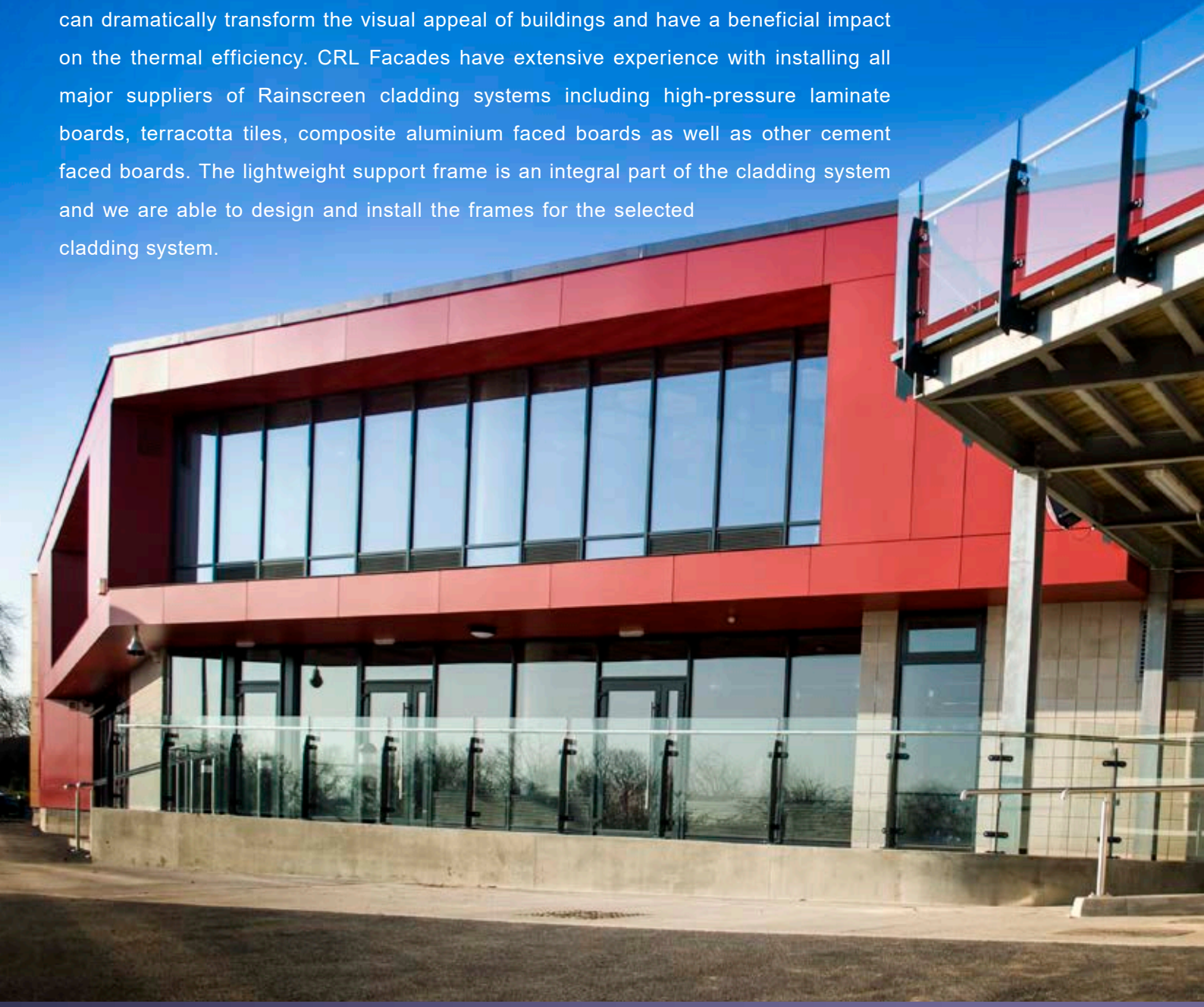
to the final installation of the chosen system. From early client concepts we advise our clients on the build-ability of their projects, detailing how the desired systems will interact

with their existing facades and make impartial recommendations on panel layout, steel framing systems (SFS) layout and design, structural calculations of systems including wind loading fixings, thermal calculations and proposals for required insulation ensuring maximum value and outstanding performance.

**IN HOUSE STRUCTURAL ENGINEERS**



AS WELL AS ACTING as a weatherproof screen, rainscreen cladding can dramatically transform the visual appeal of buildings and have a beneficial impact on the thermal efficiency. CRL Facades have extensive experience with installing all major suppliers of Rainscreen cladding systems including high-pressure laminate boards, terracotta tiles, composite aluminium faced boards as well as other cement faced boards. The lightweight support frame is an integral part of the cladding system and we are able to design and install the frames for the selected cladding system.



CRL FACADES is an approved installer of external wall insulation (EWI) systems such as Sto, Weber, Structherm, Gebrik and Knauf. Such systems can be used to create a variety of facade



finishes such as through colour render, dash, stone, smooth or rough cast and brick.

The brick effect finish is achieved by either the application of individual brick-slips to a backing

## EXTERNAL WALL INSULATION

board or the use of insulated multi brick panels that can be fixed on to a framework system. CRL Facades can advise on the different insulation options available as well as look at specific details in conjunction with the preferred manufacturer to meet the client's needs.

Ballymore Properties Ltd  
 Bristol City council  
 Brymor  
 British Telecom  
 Buxton Building Contractors Ltd  
 Canmore Housing Association  
 Carrick District Council  
 City of Edinburgh Council  
 Cottsway Housing  
 Doncaster MBC  
 Dover District Council  
 Freshwater Properties  
 Hampshire County Council  
 Kier Group Plc  
 Laing O'Rourke London & South East Ltd  
 Mansell Plc

Milford Homes  
 New Forest Housing  
 Pollards  
 Portsmouth City Council  
 R & S Bath Council  
 Raven Housing Trust  
 Sheffield City Council  
 Swindon Borough Council  
 Thurrock Borough Council  
 Toynbee Island Homes Ltd  
 United Lincolnshire Hospitals  
 Warings  
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