

HYDRAM

Project Profile:(Ref:PP-RI0003-016) RAINSCREEN FACADES

BAE Systems, Preston



Customer - Richmond Cladding Services Ltd

Main Contractor - BAM

Contract Value to Hydram - £400,000

Architect - Fairhurst Architects

Date - 2008 - 2009

Façade:

3250 plain rectangular aluminium rainscreen panels, fully interlocking with hidden fixings and expansion gaps. 400 unique panel sizes, including site measured panels. Delivered to site in crates pre-sorted and labelled in order of construction installation. 400 one-piece corner panels to interlock with the plain panels.

Features:

Hydram supplied fabricated window and door surrounds, cover panels, soffit panels, curtain wall surrounds and column, drip and cill flashings. In addition, feature channels and faceted head channels were supplied with fully welded and dressed corner pieces.

Various other metalwork:

Parapet caps and support brackets, Z and U profile flashings (both straight and curved), carrier angles and brackets, fixing brackets, galvanised U brackets, buttstraps, gutter stop ends, ventilation assemblies, aluminium tile carrier angles, top hats and helping hand brackets.

All the façade panels and features powder coated to architectural standards with a full 25 year guarantee.