

# HOTTER SHOES



## BAUDER BUILDING BOARD

Project:	Hotter Shoes
Location:	Skelmersdale
Roof Area:	12,500m <sup>2</sup>
Specifier:	Gray Scanlan Hill
Approved Contractor:	BBR Roofing



Picture showing the original condition of the roof

## APPLIED PRODUCTS

- The Bauderflex System is a highly rated bituminous waterproofing system with membranes that are resistant to high levels of structural and thermal movement.
- Bauder rooflights are fully compatible with all Bauder waterproofing systems and hold BBA certification.

Hotter Shoes is a specialist footwear manufacturer located in Skelmersdale, West Lancashire. The waterproofing on the roof of its head office and manufacturing facility had exceeded its serviceable life and was experiencing significant water ingress, requiring urgent remedial work.

Prior to any work commencing on site, Bauder undertook a comprehensive moisture mapping survey of the roof area to help identify the exact extent and locations of water ingress, so that a fully informed decision could then be made to best suit the client's needs. As a result, the optimal solution was for approved contractor BBR Roofing to strip off the existing deteriorated, oxidised bituminous capping sheet and overlay the underlayer with 12,500m<sup>2</sup> of Bauder's high quality, two layer bituminous system Bauderflex. This partial strip allowed for a quick and undisruptive installation, which was important to the client as they wanted the factory below to remain fully operational throughout. BBR also installed new cladding to the perimeter and 69 glazed rooflights.

Despite the logistical challenges encountered, all works were completed on time and to budget much to the delight of the client. Upon completion an additional moisture mapping survey was also performed to confirm to the client that the roof was now completely watertight.

## BAUDER

### UNITED KINGDOM

#### Bauder Limited

70 Landseer Road, Ipswich, Suffolk IP3 0DH, England

T: +44 (0)1473 257671 E: info@bauder.co.uk

[bauder.co.uk](http://bauder.co.uk)

### IRELAND

#### Bauder Limited

O'Duffy Centre, Cross Lane, Carrickmacross, Co. Monaghan, Ireland

T: +353 (0)42 9692 333 E: info@bauder.ie

[bauder.ie](http://bauder.ie)