

## B.T. PHONE BAUDER

### CALLISTO HOUSE, ADASTRAL PARK, MARTLESHAM HEATH



Adastral Park is the main research and development centre for British Telecommunications (B.T.) in the UK making it one of the most important centers for communications technology in the country. First established at its Martlesham Heath, Ipswich site in 1969, Adastral Park continues to undergo development to accommodate today's growing need for faster communication.

The existing 2000m<sup>2</sup> inverted asphalt roof needed to be removed as thermal shock had caused severe failings which had been exacerbated as no discernable falls were present in the roof structure. The replacement waterproofing, Bauder BTRS DUO System incorporated cut to falls insulation to aid water run off and to prevent ponding water.

The stone ballast and inverted roof insulation removed from site were recycled. The ballast being taken by an aggregate company, cleaned and re-bagged as saleable ballast, and the inverted roof boards passed to the local authority to be used as protection board for a local project.

<b>Client:</b>	British Telecom
<b>Specifier:</b>	British Telecom
<b>Approved Contractor:</b>	Acclaim Contracts
<b>Roofing System:</b>	Bauder Total Roof System DUO with Tapered Insulation
	<b>Total System Build Up</b> 101.7mm (average)
	<b>Total System Weight</b> 17.2 kg/m <sup>2</sup> (average)

**For more information please email [marketing@bauder.co.uk](mailto:marketing@bauder.co.uk) with your request**

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