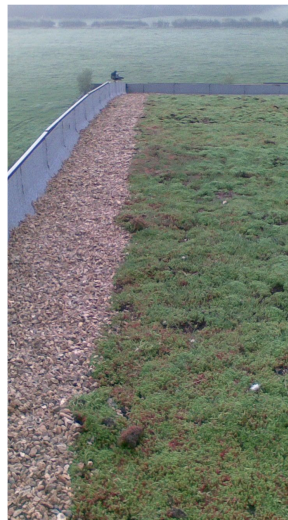


PAPER RECYCLING PLANT

Earls Barton, Northamptonshire



Consultant
Brian Padgham Associates



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|-----------------------|---|
| Client | Reconomy Ltd, Radford House, Stafford Park 7, Telford, TF3 3BQ |
| Main Contractor | Willowbrook Construction , Corby |
| Axtershield Installer | Dialin Roofing Ltd |
| Type of Development | Industrial |
| The concept | <p>The £5.5m building was developed by Reconomy Alibone on the site of an old sewage works in Earls Barton to produce a facility capable of processing up to 2000 tonnes of paper a week. Reconomy's aim was to achieve an environmentally sensitive flagship site in line with the recycling ethos of the company.</p> <p>The Axter HYDROLITE specification met their requirements for a lightweight living roof with a saturated weight of just 42 kg/m².</p> <p>At the official opening of the site, M.D. Mark Grey announced that on the strength of the green credentials of the development, the company had won a contract from Penguin Books and the facility would be extended to incorporate extra shredding capabilities.</p> |
| Roofing | Lightweight metal deck, waterproofing, mineral substrate, sedum mat. |
| Size of green roof | 4,000m ² |
| Axter materials | FORCE TRAFIC anti-root waterproofing membrane, Axter hydroponic mineral substrate, sedum mat and metal erosion barriers. |

For further information please call 01473 724056, email info@axterltd.co.uk or submit an enquiry through the Axter website.