



Joist the Job for a green millennium reports Boise Cascade (622).



Costain cuts costs with Sonatherm from Oscar Acoustics (625).



Nottingham University's Jubilee campus is benefiting from Fillcrete's (624) technology.

buildings on the site by **Fillcrete's (624)** EVT Breathing Technology structural wall panels. The EVT breathing walls provide the university buildings with extremely high levels of insulation and the ability to deal effectively with any natural moisture ingress into the structure, such that it migrates safely to the outside of the wall, where it is harmlessly expelled to the external atmosphere.

Costain Construction, who recently completed building a 94 bedroom Ibis Hotel in Leicester city centre, required thermal insulation to the soffit of the ground floor car parking area. The quantity surveyor placed an order for Sonatherm from **Oscar Acoustics (625)**. Sonatherm is spray-applied in a self-coloured, attractive, seamless finish thus offering savings as no further painting is required. Another advantage is the excellent acoustic performance; Sonatherm reduces noise of car doors and engines for Ibis guests and neighbours. ➤

Energy Efficiency

Energy Efficiency

Out of sight and out of mind they may be but **Boise Cascade's (622)** BCI Joists have made a deep impression on a highly insulated — and highly acclaimed — housing development near Newark. Gusto Construction is nearing completion of Millennium Green, an environmentally sustainable development of 25, two to six bedroom homes built without a penny of subsidy. Yet homeowners will benefit from energy costs 50-70% less than equivalent standard houses. Oriented north to south, with solar power providing up to 60% of the required hot water, the homes are of traditional structural ridge, brick-block, 150mm cavity construction.

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Students at Nottingham University's Jubilee campus are benefiting from the health and performance benefits of the



Powerboss (623) in control of economic and ecological problems.

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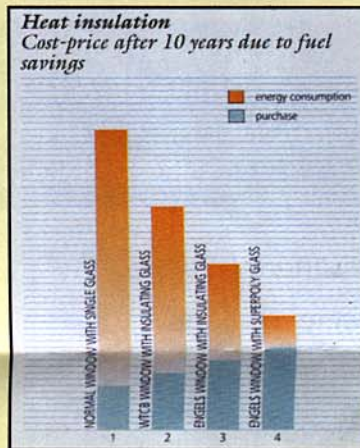
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