



REHAU UNDERFLOOR HEATING SYSTEMS

DONCASTER AIRPORT

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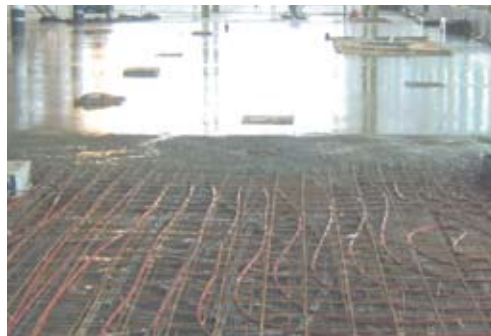
REHAU underfloor heating has been installed in the passenger terminal building currently being built to serve the newly developed Doncaster Airport.

Underfloor heating was chosen by the M&E consultants because it was judged to be the most efficient and effective way to heat the high-ceilinged 2,200m² check-in area.

REHAU's RAUTHERM 20mm universal heating pipework has been laid in 91 circuits fixed with tie wraps to steel mesh embedded in the concrete floor slab. This method of installation was chosen because it is exceptionally robust and can withstand heavy weights when, for example, cherry pickers are moved around the building. It also has the advantage of allowing for redesign of the building layout in the future if required.

REHAU was awarded the contract by main contractors Bovis Lend Lease because it could offer a complete and in-depth system design service and could complete the project in partnership with its authorised partner Stockport-based 3D Underfloor Heating.

The new Robin Hood airport in Doncaster is being developed from the former RAF Finningley airbase. The M&E consultants on the project are RW Gregory and M&E contractors are Rotary NW.



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