



BATTLE ABBEY SCHOOL

DEVELOPMENT

Battle Abbey School, High St,
Battle TN33 0AD

PRODUCTS USED

FLOORTEC Underfloor heating

A WARM FUTURE FOR BATTLE ABBEY THANKS TO MYSON UNDERFLOOR HEATING

A specially tailored Myson FLOORTEC underfloor heating system has been installed in a 15th Century addition to historic Battle Abbey School, providing an innovative new heating solution for study areas and teaching rooms for students. Designed and specially adapted for the historic setting by Myson, the system comprises aluminium diffuser plates mounted on a unique wooden batten grid; Myson PEXcellent 5 pipe; Myson Touch Thermostats; and four manifolds; installed over all three floors of the Grade 1 listed building.



Michelle Taylor of Myson Underfloor commented, "This installation posed a very particular set of difficulties. 70% of the newly acquired building was previously unheated and, due to its Grade 1 listed status, our options were very limited. The heating system needed to leave the floors, walls and beams undisturbed, but our design team provided a perfect solution and designed a bespoke batten and plated system that follows the contours of the floors, some sections of which have up to a 30° slope. Both the installer, P J Clifford and the school are delighted with the results. Were it not for the plentiful warmth, you wouldn't know it was there at all."

The 15th Century building, situated opposite the original school buildings in Battle, Sussex, have now been transformed into a new study and teaching area for students. With ancient oak flooring and walls built of flint and stone, the design of Myson's underfloor heating system has helped to protect an important building of true historical interest. Battle Abbey is famously built on the site where King Harold was reputedly killed by an arrow to the eye at the Battle of Hastings in 1066.

Michelle Taylor adds, "As a complete heating solutions provider we enjoyed the challenge of designing a system that would help secure the future of this new learning environment in a historic building. As a total solutions provider with a wide range of products to offer, the MYSON design team is uniquely placed to look at each individual project with an unbiased view in order to provide the very best heating solution for each application. On this occasion that approach helped breathe new life into a listed building and that was very satisfying."

MYSON FLOORTEC underfloor heating is an extremely versatile product, suitable for use with renewable heat sources and low temperature heating systems, and a range of floor types, including floating, solid and suspended floors. MYSON FLOORTEC heating systems leave wall space free and are also safe to use with stone, wooden, carpet and laminate flooring, offering limitless interior design possibilities.

For extensions and renovation projects MYSON FLOORTEC is also available in Punch Packs, which contain everything you need for a complete system in one box. For added peace of mind this versatile heating product also comes with a 10-year system guarantee.