

Bath Rugby

Commercial solar thermal installation

The requirement:

We were required to design and install a solar thermal heating system, sized suitably to deliver heat for all hot water requirements for Bath Rugby's new state of the art training facility – The Long Barn in Farleigh Hungerford. Careful calculations and performance simulations were undertaken to estimate the hot water usage, so that we could design a robust and future proof, solar thermal system.



Our solution:

As trained installers of TiSUN solar thermal systems, we teamed up with the Austrian manufacturer to design and deliver a 34m² solar thermal array, to load a TiSUN 2500 litre PRO-CLEAN 2WR thermal store. We used a combination of above roof and roof integrated solar thermal panels (collectors) to deliver an aesthetic system that's sympathetic to the surroundings.

TiSUN's PRO-CLEAN tank was chosen for its high flow rate output, to satisfy the demands of the showers, as well as its rapid and unrivalled heat recovery.

