



ACTIS CASE STUDY 2010

Parsonage Barns, Chelmsford, Essex



September 2010

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Conversion of a large 1530's barn into living accommodation, an ancillary cottage and offices.

Approx 1000 m² of TRISO-SUPER 10 installed in an over rafter, pitched roof application.

Product supplied by Jewson in Chelmsford.

Multifoil insulation was used as it was the most suitable product to install onto the narrow rafters. Also it enabled the aesthetic features of the building to be exposed internally whilst any increase to the profile of the building was kept to a minimum.

TRISO-SUPER 10 was chosen as it is certified by BM TRADA to achieve the thermal performance equivalent to 210mm mineral wool and it is accepted as a stand alone product by Chelmsford Building Control.

Since moving into the refurbished barn the homeowner has been very impressed with how well the building retains the heat once the heating system has been turned off.

