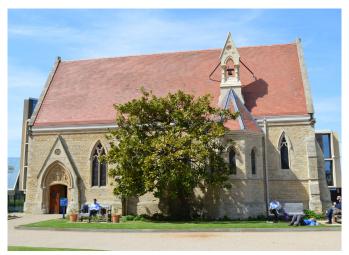


Secondary Glazing

St Luke's Chapel and Outpatient Building





Benefit: Warmer

Type: Refurbishment

Listing: Grade II

Selectaglaze's expertise has helped to create more comfortable working spaces in a former chapel and a former outpatients building for Oxford University.

The University called on Selectaglaze to assist with its renovations of St Luke's Chapel and the former Outpatient Building on the Radcliffe Observatory Quarter site. The two buildings, which face each other across a courtyard, are both Grade II Listed the chapel dating from 1865 and outpatients from 1913.

As is often the case with older buildings, both suffered from significant heat loss due to the inefficient original glazing. As the original windows were to be retained the University sought advice from Selectaglaze, the specialist in the design manufacture and installation of secondary glazing.









Selectaglaze Ltd.

Secondary Glazing



Selectaglaze installed 82 units across the two buildings using an array of products from its range to meet the required specification. In the chapel the stunning gothic arched windows posed an interesting challenge to Selectaglaze, as the planning authorities were particularly keen to ensure the aesthetic impact of the secondary glazing was kept to a minimum. Selectaglaze collaborated with the architects and designed solutions that would work with all the various styles.

Low emissivity glass was used throughout both of the buildings which in combination with the primary window achieve a U-value of 1.8, reducing heat loss by approximately 60%. In addition the application of secondary glazing achieved a reduction in noise egress and ingress.

Selectaglaze has been established for fifty years, and in that time gained extensive experience with working on all building types. It was granted the Royal Warrant in 2004 as a testament to the quality of its products. Selectaglaze works closely

with clients to ensure their buildings are warmer, quieter and safer.

