



## Heritage Statement & Design and Access Statement

**Site Address** 11 ST. Margarets Place, Bradford on Avon, BA15 1DT



**Use** Anglian Home Improvements have been contracted to replace an existing conservatory to the above property.

### **Heritage/History**

The property is within Bradford on Avon Conservation Area.

Information from Bradford on Avon Conservation Area Character Assessment

*The original Conservation Area Assessment was subject to public consultation and was adopted as Supplementary Planning Guidance (SPG) amplifying and illustrating the policies set out in the West Wiltshire District Plan in 2000. The Assessment will therefore become a material consideration in applications affecting the Bradford on Avon Conservation Area.*

## **2 HISTORICAL OUTLINE**

*The earliest documented mention of Bradford on Avon is in the Anglo-Saxon Chronicle as the scene of a battle in 652. The founding of a monasterium by St. Aldhelm around 705 has been read as the establishment of a minster church in a pre-existing settlement at Bradford on Avon. In 955 King Eadred bequeathed the monastery and town to Nunnaminster (St. Mary's Monastery, Winchester), and in 1001 the abbey was granted to Shaftesbury Abbey. Many scholars now believe that the chapel of St. Laurence, once considered part of the original foundation of Aldhelm, dates to the late 10th or early 11th centuries instead, and may have been built by the nuns of Shaftesbury. This building aside, nothing remains to locate the Saxon settlement and the monastic enclave. The charter of 1001 includes a description of the bounds of Bradford on Avon and it is clear that the area included land on both sides of the river.*

### **Design Principles/Justification**

The applicant has chosen our anthracite grey PVCu frames with double glazing and tinted toughened glass roof sheets to replace the existing conservatory. The scale and visual appearance will be unchanged and will therefore be in keeping within the conservation area and the property.

Our design is sympathetic to the existing building and will be constructed from high quality materials and installation techniques. This improvement therefore will protect the internal and external fabric and integrity of the property.

The benefits to the homeowner to use Anglian's PVCu conservatory are that they are low maintenance and have increased longevity versus timber or aluminium and as such the aesthetics of the property will be maintained without the reliance of future upkeep. PVCu is also able to withstand all heat and weather extremes unlike aluminium and timber which are both prone to warp at extreme temperatures, and timber can rot due to damp.

In addition, draught proofing, sound insulation and security measures will all be improved upon to the benefit of the quality of the life of the homeowners.

### **Access**

No change to the property to the existing access

### **Conclusion**

To conclude with the above in mind we trust the proposed conservatory replacement will be considered favourably by the council as we do not believe they will have any detrimental impact on the conservation area and the properties nearby already consist of extensions, therefore is not considered to have to the occupants of the neighbouring properties.

Our proposal will harmonise with the visual aesthetics of the property and will not look like an addition. Appropriate materials will be used and brickwork bonding will be adopted to match the appearance with the surrounding area of the site.



### Environmental Policy | Anglian Group

Anglian is committed to adopting more sustainable manufacturing practices and is constantly working on ways in which we can conserve energy.

#### Environmentally Responsible

As well as being the leading manufacturer of energy efficient windows, we've implemented a number of strategies to reduce our carbon footprint, including:

- Recycling of UPVC removed during the installation of Anglian windows to be re-processed into the non-visible parts of new frames
- Recycling old window panes and re-processing off-cuts of glass, thus avoiding the high energy usage required when sand is melted to make new glass
- Collecting timber, solar film, paper and polythene for recycling
- Installing new cooling systems in our extrusion factory, expected to cut our annual CO2 emissions by 850 tonnes and our electricity bill by £150,000.
- Minimising the use of solvents in our paints
- A company-wide 'Switch It Off' campaign to conserve electricity



Furthermore Anglian Home Improvements are also accredited by Recovynl Plus.



## Recovinyl Plus

Recovinyl is an initiative of the European PVC industry to advance the sustainable development of the PVC industry by improving production processes, minimise emissions, develop recycling technology and boost the collection and recycling of waste.

Vinyl applications can perform effectively for much longer than alternative materials. Their life-span can range from 30 to 100 years in the case of cables, pipes and window profiles. In addition, PVC products need minimal

maintenance, and hence very limited additional consumption of energy, raw materials and chemicals is necessary to ensure their continued functionality. As a result, PVC has the advantage of remaining in use for a long period before it enters into the waste chain

When it reaches its end of life, PVC can be recycled. In fact, PVC has the longest history of recycling amongst plastics and the most advanced level of mechanical recycling.

Recovinyl registered and certified 633,127 tonnes of recycled PVC in 2017.

## Sustainability and Renewable Energy Statement

Wherever possible Anglian Home Improvements will recycle all waste, whether this be from our own factory or from the removal of existing products, such as windows and doors.

*Anglian is certified as an accredited recycler for the UK Recovinyl Initiative.*

*Recovinyl is an initiative of the European PVC industry to advance the sustainable development of the PVC industry by improving production processes, minimise emissions, develop recycling technology and boost the collection and recycling of waste.*

The primary materials we recycle are PVCu, Glass, Steel, and Aluminium & Wood.

This benefits the environment, as it takes far less energy to produce new products using this method than it does creating the product from scratch.

For example, old PVC-U windows are returned and by working together with a company that specialises in collecting and recycling waste PVC-U, they are recycled. Any glass, hardware and metal reinforcement is removed from the old window frames and is itself recycled.

The PVC-U is chipped up and then sorted using a variety of advanced sorting equipment that removes most of the gross impurities; it is then pelletised into recycled PVC-U before being supplied to other PVC-U extruders for recycling into a wide variety of products like electrical conduit, piping and other long life building products. As part of our recycling policy we also use recycled PVC-U in our own windows, this is used on a concealed area of the frame which abuts the brickwork so is completely non-visible. This material has undergone the same exacting British Standards testing as our virgin PVC-U and therefore doesn't reduce performance or strength.



*Recycled PVC-U*

PVC-U has a long lifespan and can be recycled many times. The Building Research Establishment (BRE) has estimated that it can be recycled as many as 7 times during its 200 year lifespan.



Our conservatories and extensions are designed and insulated achieve the maximum available u-values and G-value. The U-value is the thermal transmittance through the glass and concrete, measured in kilowatt hours, per square metre per year. The G-value is the solar Factor. This is the amount of energy gained through the glazing. Equally we also ensure the L-value, which measures the air leakage through the glazing is as close to zero as possible. The combination of the U, G & L value amalgamated together ensures we provide the best window energy index possible.

Whilst this is no specific renewable energy sources forming part of the installation, the combination of recycled materials and energy efficiencies ensures our installations are designed to conserve as many natural resources as possible and keeps the ecological footprint measurement to a minimum.

A Green Deal. We are likewise proud to say we are officially a Green Deal Provider for glazing installations. We develop cutting edge, energy saving products and are committed to continuing to improve the energy efficiency of Britain's homes.



## Our Accreditations

