

A community building case study

High performance external doors



Dyrham and Hinton village hall improved the energy efficiency of their space by replacing the draughty doors in the main hall. The installation was simple, taking less than a day, and along with a fresh lick of paint, the new doors have improved the comfort and overall appearance of the hall.

Since the doors have been fitted, there have been positive comments from the regular users of the building about the absence of cold draughts near the replacements. Andrew Hedges, who oversaw the installation, noted that in addition to the energy saving qualities of the new doors, they have improved the aesthetics of the hall, as the original doors were very old with numerous visible repairs needed.

The Dyrham and Hinton village hall is located in South Gloucestershire and is a valuable asset to the community, providing space for health and fitness classes, concerts and theatre performances, courses and fundraising events, and is available to hire for children's birthday parties and weddings.

Looking to further reduce the carbon footprint of the community building, Dyrham and Hinton Hall plan to upgrade their lighting to use LED lighting which will offer significant long-term savings on their electricity consumption and bills. Whilst the bulbs can be more expensive to purchase, LED bulbs have a longer lifetime and cost half the price to run compared to fluorescent light bulbs. Find out more about energy efficient lighting on our website - www.cse.org.uk/advice/advice-and-support/lighting



Dyrham and Hinton village hall



New high performance fire escape door

A factsheet on high performance external doors can be downloaded from



www.cse.org.uk/advice/advice-and-support/energy-efficient-glazing-high-performance-external-doors



St James Court
St James Parade
Bristol BS1 3LH
0117 934 1400
cse.org.uk
info@cse.org.uk

We're a charity (298740) supporting people and organisations across the UK to tackle the climate emergency and end the suffering caused by cold homes.