



Creating healthy spaces

# Case Study

August 2012



## RENSON® Fixscreen®

Creates a cool and comfortable working space in Bradford-on-Avon



*No overheating and reflections whilst maintaining contact with the environment thanks to wind-resistant screens*

*Three wind-resistant screens type RENSON® Fixscreen® were installed onto a home in Bradford-on-Avon to limit overheating from the summer sun. These external roller blinds stop the sun's rays from contacting the glass whilst still allowing the occupant to see outside.*

The house owner wanted to follow the trend of contemporary architecture by having a large glass façade. The glass then permitted the occupants to have continuous contact with the outside and natural light entering his studio. However, during the summer time, overheating became a problem and throughout the year reflections on his computer and TV screens became a nuisance. He also wanted to be able to open his sliding window to get fresh air in without having to contend with insects.

Trowbridge Blinds proposed the wind-tight Fixscreen® of RENSON®. The owner was very quickly convinced about the quality and efficiency of the solution. Trowbridge Blinds installed 3 screens with a height of 2.25 m each. The central screen measures 4.35 m, while the 2 sides have a width of 2.155 m.

**Fixscreen®**

- Windproof in any position
- Insectproof in closed position
- A guaranteed windtightness for windloads up to 80 km/h
- A 7-year warranty on the Fixscreen®-technology
- Surface areas up to 22 m<sup>2</sup>



RENSON® reserves the right to make technical changes to the products shown.  
The latest brochures may be downloaded from [www.renson.eu](http://www.renson.eu)

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