

RAPIDVENT® WINDOW

Improve air quality via natural ventilation without compromising security - a natural choice for education facilities.



FEATURES

Increases natural ventilation improving air quality

Safe and secure

Lowers concentration of CO₂

Cost savings - non mechanical or mixed-mode ventilation significantly reduces build and energy costs

Ability to night purge without compromising security

Low cost, highly efficient and sustainable, Green Guide 'A' rating and contributes to BREEM 'Excellent' performance standard

OPTIMISING VENTILATION WITHOUT COMPROMISING SAFETY

Natural ventilation and a constant supply of fresh air keep students alert, focused and able to learn with maximum efficiency.

Designed and manufactured exclusively by Britplas, Rapidvent windows give both pupils and teachers total control over fresh airflow in classrooms, whilst ensuring safety and security even when windows are fully opened.

The clever design of the Rapidvent® is based around a horizontal sliding window system which comprises a double fronted outer window and a free-sliding internal sash. The outer window has one glazed section and one fitted with durable, see-through stainless steel mesh, providing security whilst preventing the

passage of people, vermin or insects.

When the sash is open the window-ventilator design allows the flow of fresh air and daylight to enter the space, providing both comfort and a stimulating environment for the building's users.

The Rapidvent window system enables new and existing buildings to lower their energy consumption, bringing significant environmental and cost savings, by opting for non-mechanical or mixed-mode ventilation. Utilising the robust stainless steel mesh allows for night purging, ensuring peace-of-mind that a building's security is not compromised.

“The windows are not just aesthetically pleasing they are also extremely easy to open and close. I would have no hesitation in recommending them to other schools.

Gary Cunningham, Head Teacher Oakwood Avenue Community Primary School



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