



# Solar Windows Limited

## Case Study Education Department - Torfaen County Borough Council

*"High performance Screen Walling and windows manufactured and installed by Solar Windows Limited have transformed the exterior of Pontynewydd Primary School."*

*Working in term time and within the strict guideline for access arrangements was quite a challenge for Solar Windows Limited. Taking into account the health and safety issues particularly with young children around was also an important factor if the installation was to be completed on time.*

### BENEFITS

- The system can accommodate up to 70mm glazing if improved sound insulation is required
- Reinforced using galvanised steel with extra box sections used for larger structures
- Insulation panels can be fitted if required
- Range of opening lights can be incorporated into the system

### FACT FILE

#### Principal Contractor

Solar Windows Limited

#### Products

REHAU Screen Walling System and S706 70mm internally glazed window system

#### Value

£108,628.00

### AFTER



Left to right: Mr Gareth Lewis Solar Windows, Mr Carl Lewis Solar Windows, Mr Cliff Day Contract Administrator and Mr John Lewis Solar Windows.



## Principal Contractor - Supply Only and Supply and Fit



Unit 15B, Bedwas House Industrial Estate, Bedwas, Caerphilly CF83 8DW

Telephone: 029 2085 8989 Fax: 029 2085 8960

e-mail: [info@solarwindows.co.uk](mailto:info@solarwindows.co.uk) website: [www.solarwindows.co.uk](http://www.solarwindows.co.uk)



# Solar Windows Limited

Astudiaeth Achos Adran Addysg - Bwrdeistref Cyngor Sirol Torfaen

*"Mae'r ffenestri a'r Screen Walling o'r ansawdd uchaf wedi eu gwneud gan Solar Windows Limited wedi twawsnewid wyneb allanol Ysgol Gynradd Pontynewydd."*

*Roedd gweithio yn ystod tymor ysgol ac o fewn canllawiau llym hawl mynediad yn gryn sialens i Solar Windows Limited. Gyda phlant ifainc o gwmpas roedd yr ystyriaeth o faterion iechyd a diogelwch hefyd yn fater pwysig iawn er mwyn cyflawni'r gwaith ar amser.*

## MANTEISION

- Gall y sistem gymryd gwydr hyd at 70mm os oes angen gwell insiwleiddio yn erbyn swm arnoch
- Wedi ei gryfhau yn defnyddio dur wedi ei galfaneidio gydag adrannau bocs ychwanegol i adeiladweithiau mwy
- Gellir gosod paneli insiwleiddio os oes angen
- Gellir ymgorffori amrywiaeth o oleuadau i mewn i'r sistem

## FFEIL FFEITHIAU

### Prif Gontractwr

Solar Windows Limited

### Cynnyrch

Sistem Screen Walling REHAU a sistem ffenestri gwydru mewnol S706 70mm

### Gwerth

£108,628.00

## WEDYN



Y chwith i y dde: Mr Gareth Lewis Solar Windows, Mr Carl Lewis Solar Windows, Mr Cliff Day Contract Gweinyddydd a Mr John Lewis Solar Windows.



Prif Gontractwr - Cyflenwi yn Unig a Chyflenwi a Gosod



Uned 15B, Stad Ddiwydiannol Tŷ Bedwas, Bedwas, Caerffili CF83 8DW  
Ffôn: 029 2085 8989 Ffacs: 029 2085 8960  
e-bost: [info@solarwindows.co.uk](mailto:info@solarwindows.co.uk) gwefan: [www.solarwindows.co.uk](http://www.solarwindows.co.uk)