



GBW Panels Ltd  
Unit 2 Berkeley Business Park  
Wainwright Road  
Worcester  
WR4 9FA

Main  
Tel: 01905 340095  
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Customer Services  
Tel: 08705 388377  
Fax: 08700 778377

Date: 18.06.2013

## **CE Marking / BS EN 14351-1:2006 +A1:2010**

### **Dangerous Substances Declaration**

In relation to the mandated requirements of BS EN 14351-1 Clause 4.6 for dangerous substances GBW Panels Limited makes the following declaration:

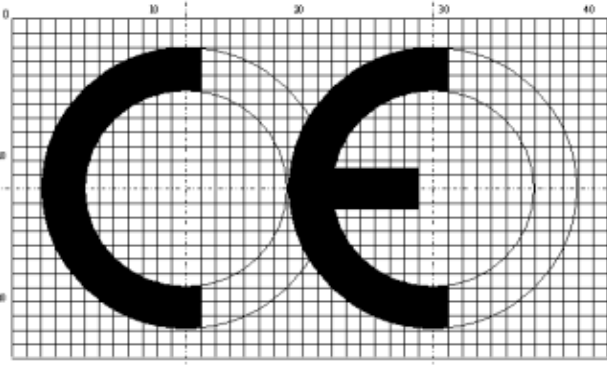
We confirm that the products supplied by GBW Panels Limited will not cause any detrimental emissions or migrations during normal intended use that are potentially dangerous to hygiene, health or the environment.

signed

A handwritten signature in black ink, appearing to read 'Tim Ball', written in a cursive style.

Tim Ball  
Director of Operations  
GBW Panels Limited

# DECLARATION OF PERFORMANCE



**13**  
**EN 14351-1:2006+A1:2010**

GBW Panels Ltd  
Berkeley Business Park  
Wainwright Rd  
Worcester  
WR4 9FA

DoP Ref: GBW 001a - Issue 1  
Date: June 2013

**Product Type - Sidelight and Toplight Assemblies for use with Composite Door Sets of the following ranges:**

Discovery Selection  
Black Diamond Collection  
Platinum Selection

**Intended Use :-** External pedestrian doorset intended to be used in domestic and commercial buildings, (Not on Escape Routes).

### Essential Performance Characteristics

Characteristic	Performance
Resistance to Wind Load	npd
Resistance to Snow and Permanent Load	npd
Reaction to Fire	npd
External Fire Performance	npd
Watertightness	npd
Dangerous Substances	<b>None</b>
Impact Resistance	npd
Load Bearing Capacity of Safety Devices	<b>n/a</b>
Height	npd
Acoustic Performance	npd
Thermal Transmittance (EN ISO 10077-1)	<b>&lt; 1.6W/(m<sup>2</sup>.K)</b>
Radiation Properties	npd
Air Permeability	npd

**Notes:**

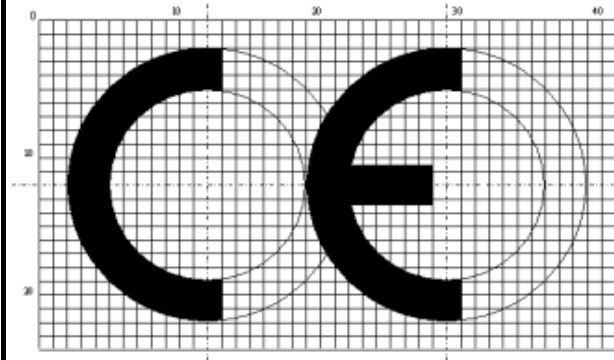
System of Attestation of Conformity (AoC) - Level 3  
Thermal simulations references: 054/0965 and 054/0966

Declaration: The product types listed are supplied in conformity with the declared essential performance characteristics.

Signature:

Name & Title: Tim Ball. Director of Operations Date: 18.06.2013

# DECLARATION OF PERFORMANCE



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**EN 14351-1:2006+A1:2010**

GBW Panels Ltd  
Berkeley Business Park  
Wainwright Rd  
Worcester  
WR4 9FA

DoP Ref: GBW 001 - Issue 1  
Date: June 2013

## Product Type - Composite Door Sets of the following ranges

Discovery Selection  
Black Diamond Collection  
Platinum Selection

**Intended Use :-** External pedestrian doorset intended to be used in domestic and commercial buildings, (Not on Escape Routes).

## Essential Performance Characteristics

Characteristic	Performance
Resistance to Wind Load	npd
Resistance to Snow and Permanent Load	npd
Reaction to Fire	npd
External Fire Performance	npd
Watertightness	npd
Dangerous Substances	<b>None</b>
Impact Resistance	npd
Load Bearing Capacity of Safety Devices	<b>n/a</b>
Height	npd
Acoustic Performance	npd
Thermal Transmittance (EN ISO 10077-1)	<b>&lt; 1.8W/(m<sup>2</sup>.K)</b>
Radiation Properties	npd
Air Permeability	npd

**Notes:**

System of Attestation of Conformity (AoC) - Level 3  
BSI 0086 type test report issued under license - KM 506343

Declaration: The product types listed are supplied in conformity with the declared essential performance characteristics.

Signature: 

Name & Title: Tim Ball. Director of Operations

Date: 18.06.2013



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## **Care and Maintenance**

All composite doors and infill panels manufactured and supplied by GBW Panels have been designed to give years of service with the minimum of maintenance.

The door leaf and PVC frame surround should be cleaned only with warm soapy water.

Do not use solvent based cleaners, abrasive cleaners or abrasive cloths as they may harm the surface finishes.

Bird droppings should be removed as soon as possible to avoid the possibility of damage to the coloured surfaces.

Door furniture is manufactured from either anodized aluminium or lacquered brass and does not require excessive cleaning in order to preserve the appearance. Please only use warm soapy water to clean them.

Hinges should be lubricated periodically with a light oil to ensure continued smooth operation.

Should the glass units require replacement:

On a door - The glazing cassette is designed to be removed from the inside to allow a new unit to be fitted.

On an infill panel – It is normal practice to replace the whole panel.

We hope that you enjoy many years of trouble free service from our products.