



EC DECLARATION OF PERFORMANCE

Crystal Clear Group Ltd
Lacerta Court
Letchworth Garden City
Hertfordshire
England
SG6 1FD

This document declares that the product:

PVC-U single and double leaf doors

System Description: Synseal Synerjy/Shield

**For domestic and commercial buildings, conforming to the product requirements of
BS EN 14351-1:2006+A1:2010 Annex ZA**

Essential Characteristics	Performance	Test Standards	Name, Address and Notified Body No of Test Laboratory	Test report reference and issue date
Watertightness	NPD	BS EN 1027	N/A	N/A
Dangerous substances	NONE	BS EN 14351-1:2006+A1:2010	N/A	Safety Data Sheet
Resistance to wind load	NPD	BS EN 12211	N/A	N/A
Impact resistance	NPD	BS EN 13049	N/A	N/A
Load-bearing capacity of safety devices	NPD	BS EN 948	N/A	N/A
Height (mm)	NPD	BS EN 14351-1:2006+A1:2010	N/A	N/A
Ability to release	NPD	BS EN 179 and BS EN 1125	N/A	N/A
Acoustic performance	NPD	BS EN ISO 140-3	N/A	N/A
Thermal transmittance	1.6W/(m ² K)	EN ISO 10077-1 & EN ISO 10077-2 (or EN ISO 12567-1 and prEN 12567-2)	Build Check (No.1806)	Report No.
Radiation properties	NPD	EN 410	N/A	N/A
Air permeability	NPD	BS EN 1026	N/A	N/A

This declaration of performance is issued under the sole responsibility of Crystal Clear Group Ltd.

Signed on behalf of Crystal Clear Group Limited:

Name: Tim Goldspink

Position: Group Operations Director

Signature: 

Date: 18th June 2013



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**EN 14351-1:2006+A1:2010 Annex ZA
Single and double leaf Doors intended to be used in domestic
and commercial locations**

Load-bearing capacity of safety device: None

Thermal transmittance : 1.6 W/m²K

Dangerous substances: None