THERMAL SIMULATION REPORT

Report Number:	GM2011-200
Prepared For:	Origin Frames Ltd
	Unit 3 Sunters End
	Hillbottom Road
	Sands Industrial Estate
and a second	High Wycombe
Start Start	Bucks
ALL DE LA	HP12 4HS
Window System Identifier:	Easifold
Head and Sill Identifier:	Head & Sill
Hinge Jamb Identifier:	Hinge Jamb
Lock Jamb Identifier:	Lock Jamb
Hinge Stile Identifier:	Hinge Stile
Glazing System:	4-10-4-10-4 One Pane Float,
000 000	Two Panes Planitherm One,
	90% Krypton fill
Spacer Bar:	Edgetech Super Spacer
NOT SHALL	Standard
Notes:	and the second second
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Results	
the second from the second	
Thermal Transmittance (U	V_{door} 1.32 $W/(m^2K)$

Door Configuration is 3 leaf sliding folding door (3000mm wide x 2180mm high – one leaf hinged, two sliding / folding)

Report Prepared By

Dr Gary Morgan Therm Consulting

Signed:

G Morgan

Date:

26th July 2011

The simulations in this report were performed using Therm 5.2.14 according to EN ISO 10077 - 2. The Therm files generated are attached to this report as appendices

