DATE: 21.01.14

Optima

Sustainability System: BREEAM

Applicable Methodology: BRE Global Green Guide – Generic Specification

System: Kinetic

Description: Frameless glazed partition system incorporating integral sliding door and comprising

multiple modules of laminated or toughened glass installed into extruded aluminium track sections with glass sealed into tracks with PVC gaskets and between panels with Optima NebulaTM, Aluminium or PETG dry-joints. System incorporates integral deflection head

capable of enabling relocation.

Applicable Measure: Element Number: 1209750002

Qualifying Criterion: Kinetic partitions, when appropriately configured, can satisfy the requirements of the BRE

Global Green Guide generic specification Element Number 1209750002 definition of a

"Aluminium proprietary glazed partitioning system, single glazed, safety glass"

Details of the installation methods required to support this statement are available on

request from the Technical Department at Optima Products Limited

Reference Document:

Source:

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Green Guide 2008 ratings				
	Building type >	<u>Commercial</u>		
	Category >	Internal Wall		
	Element type >	Proprietary and Demountable Partitions		

Element	Aluminium proprietary glazed partitioning system, single glazed, safety glass
Element Number	1209750002
Summary Rating	A+
Climate Change	В
Water Extraction	В
Mineral Resource Extraction	A+
Stratospheric Ozone Depletion	A+
Human Toxicity	C
Ecotoxicity to Freshwater	A+
Nuclear Waste (higher level)	В
Ecotoxicity to Land	A+
Waste Disposal	A+
Fossil Fuel Depletion	A
Eutrophication	A+
Photochemical Ozone Creation	A+
Acidification	Α
Kg of CO ₂ eq. (60 years)	37.0

Issued By: Position:

Technical Manager

To validate this compliance statement the system installation must be carried out in strict accordance with the details summarised in the Optima Designer's Guide and Installer's Guide.

Title: Sustainability Statement - Kinetic - BREEAM

Ref: 300301