



Declaration of Performance

DOP Number: DLL01010

Type: Prestressed Concrete Lintel 100x65mm

Intended use/s: Product intended to be used in walls and partitions

Supplier: Double L Concrete & Granite Products, Callaighstown, Rathcoole, Co. Dublin, D24AFD0, Ireland

Attestation Level: System 3

Notified Body: Lucideon Ltd

Notified Body No: NB 1289

Essential Characteristics	Performance	Technical Specification
Load Bearing Capacity	Consult Table	IS EN 845-2 2013
Deflection Under Load	Consult Table	IS EN 845-2 2013
Water Absorption	NPD	IS EN 845-2 2013
Water Vapour Permeability	50/150	IS EN 1745-2012
Thermal Resistance	$\lambda_{10, dry} = 1.52 \text{ W/mK}$	IS EN 1745:2012
Resistance to Fire	R30	IS EN 1992-1-2
Corrosion Resistance	C2	IS EN 845-2 2013
Freeze Thaw Resistance	Resistant	IS EN 845-2 2013
Dangerous Substances	None	IS EN 845-2 2013

The performance of the product identified above is in conformity with the declared performance identified in the table.

Signed for and on behalf of Double L Concrete & Granite Products Ltd. by:

DOUBLE 'L' CONCRETE
CALLIAGHSTOWN RATHCOOLE
CO DUBLIN
Management
PH 01-4580729 FAX 01-4588168

03-05-2017

Date