



Declaration of Performance

Name and address of Supplier.	Double L Concrete & Granite Products, Callaighstown, Rathcoole, Co Dublin Republic of Ireland.
Contact details.	Telephone: 01 4580729 E-mail: info@doublelconcrete.com. Web. www.doublel.ie
Harmonised standard.	IS EN 12839: 2012.
Attestation of conformity system as per Table ZA.2. IS EN 845-2: 2003.	4.
Product description.	Reinforced elements for fencing manufactured from wet cast concrete as per accompanying schedule (not for use as retaining wall)
Concrete class.	C40/45 as per EN: 206-1: 2002
Notified body.	None.

Declared performance.

General

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Provisions to which product conforms.	Annex ZA of IS EN 12839: 2012.
Particular conditions of IS EN 12839: 2012. applicable to use of product.	Load bearing capacity calculated as per method 1. Table ZA.1 and ZA 3.2 Anex ZA.1 IS EN 12839:2012
Essential Characteristics.	
Compressive Strength of Concrete	Not less than 45Kn
Ultimate tensile strength of reinforcing steel.	As set out in the attached schedule entitiled: Schedule re: CE marking. Declaration pf performance. IS EN 12839. Elements for Fencing – Manufactured from Wet Cast Concrete
Tensile Yield Strength of Reinforcing Steel	As set out in the attached schedule entitiled: Schedule re: CE marking. Declaration pf performance. IS EN 12839. Elements for Fencing – Manufactured from Wet Cast Concrete
Geometrical Data (critical dimensions)	As per dimensions and concrete cover data set out in the attached schedule: Schedule re: CE marking. Declaration pf performance. IS EN 12839. Elements for Fencing – Manufactured from Wet Cast Concrete
Durability against corrosion	As per dimensions and concrete cover data set out in the attached schedule: Schedule re: CE marking. Declaration pf performance. IS EN 12839. Elements for Fencing – Manufactured from Wet Cast Concrete
Durability against freeze/thaw conditions.	As per dimensions and concrete cover data set out in the attached schedule: Schedule re: CE marking. Declaration pf performance. IS EN 12839. Elements for Fencing – Manufactured from Wet Cast Concrete

Declaration.

The performance of the product identified above is in conformance with the declared values when used for the purposes and in the conditions/circumstances for which it is intended, subject to installation in accordance with manufacturer's instructions. These products are not suitable for ground retention.

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

Management

1/7/2013 Date

