

EC DECLARATION OF CONFORMITY

Manufacturer **Solway Precast Products Limited**
Braehead, Main Street, Barrhill,
South Ayrshire, KA26 0QR.

Declares against Construction Products Regulations 305/2011/EU, that the product groups which are marked

Precast Concrete Stairs (prefix ST)

Produced in the plant **Braehead, Main Street, Barrhill,**
South Ayrshire, KA26 0QR.

Complies to the rules BS EN 14843:2007 and fulfils the requirements for the CE-marking according to appendix ZA of BS EN 14843:2007. For the conformity evaluation the procedures as in annex ZA.2 have been carried out

The attached factory production certificate about our internal production supervision with the registration number of **0086-CPR-599766**

Issued on 09/09/2013 and is valid unlimited

The performance of the product identified above is in conformity with the declared values when installed in accordance with the manufacturer's instructions

Signed on behalf of the manufacturer



Name **David Murdoch** Date **09.09.2013**

Position within organisation **Director**

CE

**Solway Precast Products Limited
Braehead, Main Street, Barrhill,
South Ayrshire, KA26 0QR.**

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FPC certificate Number 0086-CPR-599766

EN14843:2007

Product Identification group code prefix ST

Precast Concrete Stairs & External stairs

Concrete :

Compressive strength fck = xx N/mm²

Reinforcing steel :

Ultimate tensile strength ftk = yyy N/mm²

Tensile yield strength fyk = zzz N/mm²

Mechanical ultimate strength (design value) :

Load capacity (total loading condition) ppp kN/m²

Material safety factors applied in strength calculation :

For concrete ©c = z.zz

For steel ©s = x.xx

Resistance to fire RXX for | fi = 0.xx

RYY for | fi = 0.yy

For geometrical data, detailing, durability, airborne sound insulation and other NDPs see the Technical documentation

Refer to product brochures for Stairs on www.solway-precast.co.uk

Technical Information: on request from Solway Precast technical team