


# Declaration of Performance

Product Dwg No:	7017
Product type:	Double step type D class1
Product description:	Step 320 (5) 28 x 68
Intended use:	Used as a means of access in manholes and other underground man entry chambers to facilitate safe entry and exit. Specifically designed for, but not limited to, casting into concrete, insertion into wet concrete or drilling and fixing with adhesive.
CE Marking details:	
Provision of conformity:	Annex ZA1 of EN 13101:2002
Material type (4.3.5):	MST + Polypropylene Copolymer

Address of Representative:

Caswick Ltd Sandtoft Road Belton Doncaster DN9 1PN England
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Address of Manufacturer:

Caswick Ltd Sandtoft Road Belton Doncaster DN9 1PN England
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Essential Characteristics	Requirement clause in EN13101	Requirement	Designed / Typical
Width of tread (T)	4.3.2.2 c)	>20mm	30mm
Length of tread	4.3.2.2 d)	>250mm	330mm
Standoff distance (P)	4.3.2.2 e)	>120mm	123mm
Vertical loading	4.3.7	<10mm @ 2kN	<10mm @ 2kN
		<2mm after 2kN	<2mm after 2kN
		<10mm after 4kN	<10mm after 4kN
Pullout	4.3.9	5kN for 60s	5kN for 60 s
Impact	4.3.10	20kg from 1m	20kg from 1m
Twist	4.3.6	<5mm	<5mm
Integrity	4.3.11	>1MΩ	>1MΩ
Durability	4.3.2.2 b)	>2.5mm	>2.5mm

Signed by Alan Turner, Technical Manager, on behalf of Caswick Ltd

Signature: 

Date: 29/05/2014