

## **DECLARATION OF PERFORMANCE**

No. S3 Contop Flowplus Floor Screed

## 1. Unique identification code of the product type:

Code	Description	Compressive Strength Class	Flexural Strength Class
10060204401	Contop Flowplus CT C20 F4	C20	F4
10060254401	Contop Flowplus CT C25 F4	C25	>F4
10060254403	Contop Flowplus CT C25 F5 Fibre	C25	>F5

Table 1. Production details can be traced via dispatch docket

- 2. Intended use Contop Flowplus sand cement flowing screed, for use as internal floor screed Non-Structural screed for use with or without under floor heating, over floor grade insulation or as an un-bonded or bonded floor screed. Installed to guidance given in the Code of practice BS 8204 Screeds, bases and in situ floorings, particularly Part 7: Pumpable self-smoothing screeds.
- 3. Name, registered trade name or registered trademark and contact address of the manufacturer as required under Article 11(5):

Roadstone Ltd. Fortunestown Dublin 24

- 4. Authorised Representative: N/a
- 5. System of AVCP System 4
- 6. Harmonised Standard: I.S. EN 13813:2002 Screed material and floor screeds Screed material Properties and requirements

## 7. Declared Performance

Characteristic	Declared Performance	Harmonised Technical Specification
Reaction To Fire	Class A1	Based on Commission Decision 200/605 EC amending 96/603 EC
Release Of Corrosive Substances	None	Sand and cement
Water Permeability	NPD	N/A
Water Vapour Permeability	NPD	N/A
Compressive Strength	As shown in Table above	I.S. EN 13892-2 (5.2.1)
Flexural Strength	As shown in Table above	I.S. EN 13892-2 (5.2.2)
Wear Resistance	≥A22	I.S. EN 13892-2 (5.2.3)
Sound Insulation	NPD	N/A
Sound Absorption	NPD	N/A
Thermal Resistance	NPD	N/A
Chemical Resistance	NPD	N/A

The performance of the product identified above is in conformity with the declared performance. This declaration of performance is issued in accordance with Regulation (EU) No 305/2011, under the sole responsibility of Roadstone ltd.

Signed for and on behalf of the manufacturer by: Alan Lowe, Senior Technical Manager, Roadstone Ltd.

(Name and Function)

Belgard, 16/12/2022

(Place and Date of Issue)

(Signature)



## Roadstone Ltd. Fortunestown Dublin 24



I.S. EN 13813:2002 Screed material and floor screeds – Screed material – Properties and requirements

10060204401	Contop Flowplus CT C20 F4	
10060254401	Contop Flowplus CT C25 F4	
10060254403	Contop Flowplus CT C25 F5 Fibre	
Intended Use-	Internal Flooring	
Compressive strength	C20 Or C25	
Flexural strength	F4or F5 (as in description)	
Wear resistance	≥A22 (laitance removed)	
Reaction to Fire	A1	
Dangerous substances	None	
Release of Corrosive Substances	None	