

For the product

**OSCRETE S-MASTER 54mm**

Product Code: **8084**

1. Unique identification code of the product type:

**Oscrete S-Master 54mm (8084)**

2. Type, batch or serial number or any other identifying mark used to identify the construction product as set out in Article 11 (4):

**Batch Number: Refer to Product Packaging**

3. Intended use as foreseen by the manufacturer of the construction product in accordance with the harmonised technical specification:

**Polymer Fibre for Structural uses in Concrete**

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as set out in Article 11 (5):

**Christeyns UK Limited  
Rutland Street  
Bradford  
West Yorkshire  
BD4 7EA  
United Kingdom**

5. When applicable, the name and contact address of the authorised representative who has received a mandate for the tasks set out in Article 12 (2):

**Not applicable**

6. System or systems for assessment and verification of constancy of performance of the construction product in accordance with Annex V:

**System 1**

7. In the case of a declaration of performance concerning a construction product that is covered by a harmonised standard:

The notified body:

**CERTIF ASSOCIAÇÃO PARA A**  
*Identification Number*  
**CERTIFICAÇÃO 1328**

8. In case of a declaration of performance concerning a construction product for which a European Technical Assessment was issued:

Not applicable

9. Declared performance

Essential Characteristics	Performance	Harmonised Technical Specification
Fibre Classification	Class II	EN 14889-2:2006
Length (mm)	54 ± 5%	EN 14889-2:2006
Equivalent diameter (mm)	0.30 ± 5%	EN 14889-2:2006
Polymer Type	Copolymer/Polypropylene	EN 14889-2:2006
Shape	Twisted Monofilament	EN 14889-2:2006
Tensile Strength (N/mm <sup>2</sup> )	517 ± 8.0%	EN 14889-2:2006
Elastic Modulus (N/mm <sup>2</sup> )	5370 ± 10%	EN 14889-2:2006
Effect on consistency with 5.0kg/m <sup>3</sup> (Vebe time in s) (Reference concrete 7s)	V3 (5—10)	EN 14889-2:2006
Effect on strength of concrete to obtain: 1.5 N/mm <sup>2</sup> at CMOD = 0.5mm 1.0 N/mm <sup>2</sup> at CMOD = 3.5mm	5.0	EN 14889-2:2006
Dangerous substances	NPD	EN 14889-2:2006

NPD = No performance determined

When specific technical documentation in accordance with Articles 37 or 38 was used, the requirements that the product fulfils:

Not applicable

10. The performance of the product set out in numbers 1 and 2 corresponds to the declared performance set out in 9. The manufacturer as defined in number 4 is solely responsible for drawing up this declaration of performance.

Signed for the manufacturer and in the name of the manufacturer by:



Dean Clarke  
National Technical & Development Manager  
Oscrite UK  
Rutland Street  
Bradford  
West Yorkshire  
BD4 7EA

02/01/2024