DoP N. 221 - REV. 03/2025

- 1. Unique product-type identification code: CEM221
- 2. Type number, batch number, series number or any other element allowing identification of the construction product in accordance with Article 11(4): SFERODUR FP 0,5-1,0
- 3. Intended use or uses of the construction product, in accordance with the relevant harmonized technical specification, as envisaged by the manufacturer: POLYMER FIBRE-REINFORCED CONCRETE
- 4. Name, registered trade name or registered trademark and address of the manufacturer in accordance with Article 11(5)

APSE srl

via Genova 20, 24040 Ciserano (BG) Italia Tel. +39 035/882350 - Fax +39 035/883181 info@apsebg.it www.apse.it

- 5. If appropriate, name and address of the agent whose mandate covers the tasks referred to in Article 12(2): **NOT APPLICABLE**
- System(s) of assessment and verification of constancy of performance of the construction product as referred to in Annex V:

SYSTEM 4

Declared reaction to fire class without the need for testing according to Commission Decision 96/603/EC as amended. In the case of a declaration of performance for a construction product within the scope of a harmonized standard:

NO OBLIGATION OF THE NOTIFIED BODY

7. In the case of a declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

NOT APPLICABLE

8. Declared performance:

ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONIZED TECHNICAL SPECIFICATION
Reaction to fire	A1 _{fl}	
Release of corrosive substances	CT	
Permeability to water	NPD	
Water vapour permeability	NPD	
Compressive strength at 28gg	C60	
Bending resistance at 28 days	F7	
Resistance to wear	A 3	EN 13813
Isolation from sound	NPD	
Absorption of sound	NPD	
Thermal resistance	NPD	
Chemical resistance	NPD	
Release of hazardous substances	See MSDS	

9. The performance of the product in items 1 and 2 is in accordance with the declared performance in item This declaration of performance is issued under the sole responsibility of the manufacturer in item 4.

Date of issue: January 2024

Signed for and on behalf of the manufacturer:

