

1. Unique product-type identification code: **CEM220**
2. Type number, batch number, series number or any other element allowing identification of the construction product in accordance with Article 11(4): **SFERODUR 2-5**
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](http://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**

6. 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 <sub>fl</sub>	<b>EN 13813</b>
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	
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 4.  
 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:

