

## DECLARATION OF PERFORMANCE CMSVH-CPR-0877

1. Product identification:

**Portland Cement EN 197-1 - CEM I 42,5 R – SR 5**

2. Intended uses of the product:

**Preparation of concrete, mortar, grout and other mixes for construction and for the manufacture of construction products.**

3. Manufacturer:

**CEMENTOS MOLINS INDUSTRIAL, S.A**  
CN-340, 2 al 38  
08620 Sant Vicenç dels Horts  
Barcelona (Spain)  
sat@cmi.cemolins.es

4. System of assessment and verification of constancy of performance: **System 1+**

5. The notified product certification body No. 0099 (AENOR) performed the assessment and evaluation of constancy of performance and issued the certificate of constancy of performance No. 0099/CPR/A33/0877 granted July 1<sup>st</sup>, 2013.

6. Declared performance:

Essential characteristics	Performance	Harmonised technical specification
Common cements (subfamilies), constituents and composition	CEM I – SR 5	EN 197-1:2011
Compressive strength (early and standard)	42,5 R	
Setting time	Pass	
Insoluble residue	Pass	
Loss of ignition	Pass	
Soundness: - Expansion - SO <sub>3</sub> content	Pass Pass	
Chloride content	Pass	
C <sub>3</sub> A in clinker	Pass	

7. The performance of the product identified in point 1 is in conformity with the declared performance in point 6. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.

Signed for and on behalf of the manufacturer by:



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Quality, Environment and R+D Director

CEMENTOS MOLINS INDUSTRIAL, S.A.

Sant Vicenç dels Horts, July 1<sup>st</sup>, 2013