

EC Declaration of Performance
CEMPAC® 540F

CUSTOMER
INFORMATION

1. Unique identification code of the product: **CEMPAC® 540F**
2. Type and traceability info, allowing identification of the construction product as required pursuant to Article 11(4):
The batch number is printed on the packaging in the form of a production date and time.
3. Intended use of the construction product in accordance with EN 1504-3 : 2005
Cementitious polymer modified mortar for structural repair of concrete structures.
4. Name, registered trade name and contact address of the manufacturer as required pursuant to Article 11(5):
Cemart NV – Maatheide 76E – B-3920 Lommel, Belgium
www.cemart.eu
5. Not applicable
6. System of assessment and verification of constancy of performance of the construction product: **System n° 2+**
7. The appointed certification body
BCCA (identification number 0749)
Aarlenstraat 53
B-1040 Brussels
Has executed the following tasks under System n° 2:
- Initial inspection of the production installation and of the production control in the company
- Continuous monitoring, assessment and evaluation of the production control.
Has provided a conformity certificate of the FPC with number BC2-563-17643-0001.
8. Not applicable
9. Declared performance: the essential characteristics per product type are listed in table 1.
10. The performance of the products identified in points 1 and 2 and listed in table 1, are in conformity with the declared performance in point 9.
This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

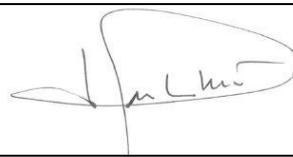
Signed for and on behalf of the manufacturer by:

Ivan Geilenkotten, CEO Cemart NV



Approved by:

Ivan Geilenkotten




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Addendum to point 9. Declared Performance on essential characteristics – see table 1 in accordance with EN 1504-3 : 2005.

Table 1: Declaration on essential characteristics

Compressive strength	R4 ($\geq 45\text{MPa}$)
Chloride content	$\leq 0,05 \%$
Adhesive strength	$\geq 2,0 \text{ MPa}$
Carbonation resistance	Passed
Modulus of elasticity	$\geq 20 \text{ GPa}$
Thermal resistance, part 1	$\geq 2,0 \text{ MPa}$
Slip resistance	Class III
Capillary water absorption	$\leq 0,5 \text{ kg}\cdot\text{m}^{-2}\cdot\text{h}^{-0,5}$
Reaction to fire	A1 _{fl} ⁽¹⁾
Dangerous substances	No dangerous substances

⁽¹⁾ See commission Decision 96/603/EC

NPD = No Performance Declared.