DECLARATION OF PERFORMANCE

GUARDIAN CP-8 / CPN-8

PLUG FOR CONCRETE



	Number	ETA-08/0285 Annex 1:22	
1	Unique identification code of the product-type:	Guardian CP-8 and CPN-8 See product label	
2	Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):		
3	Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:	Fastening of thermal insulation and waterproofing systems on external roofs to substrates of concrete	
4	Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):	Guardian BV, Grasbeemd 14, 5705 DG Helmond, Netherlands	
	address of the mandiacturer as required pursuant to Afficie 11(5).	Guardian Fastening System	
5	Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):	Not relevant	
6	System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:	2+	
7	In case of the declaration of performance concerning a construction product covered by a harmonized standard: - name and identification number of the notified body: - body, system for the assessment/verification of the constancy of performance:	Producer: Guardian B.V. www.guardian.nl EAD 030351-00-0402 ETA 08/0285 FPC: 1071-CPR-1510	
	- certificate of conformity of the factory production control:	See the label on the packaging	
8	In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued: - name and id- number of the Technical Assessment Body: - harmonized technical specification: - European Technical Assessment / approval:	Sintef Building and Infrastructure EAD 030351-00-0402 ETA-08/0285 Sintef Building and Infrastructure 2+ 1071 –CPR –1510	
	 body, system for the assessment/verification of the constancy of performance: certificate of conformity of the factory production: 		

9	Dealeasi	
~	Declared	performance

Essential characteristics	Performance	Harmonized technical specification
EAD 030351-00-0402 A2.1 Axial loading test (pull out)	See ETA-08/0285	See ETA-08/0285
EAD 030351-00-0402 A2.1 Concrete substrate C25-C30	F _{char} 1570 N	See ETA-08/0285
EAD 030351-00-0402 A2.2 Testing of resistance to unwinding	Passed	See ETA-08/0285
EAD 030351-00-0402 A2.4 Corrosion resistance	15 cycles (2L SO ₂)	See ETA-08/0285

10 Ecology, health and safety information

As per the EC regulation 1907/2006 (REACH) Article 31 a safety data sheet is not required for putting into circulation and placing on the market or using this item. If the item is used as intended and disposed of (disposal or recovery) as per the applicable legislation, the environment is not harmed. This item does not contain any substances that are released under normal conditions or foreseeable conditions of use. There are therefore no registration requirements for substances in this item in the context of Article 7 paragraph 1 of the regulation. Based on our current knowledge this item does not contain any SVHC (Substances of Very High Concern) in concentrations over 0.1 % (w/w) weight by weight as per the candidate list published by the European Chemicals Agency (ECHA).

11 Explanation

The performance of the product identified in points 1 and 2 is 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:

Minh Ta Product Manager

Place and date of issue: Helmond 01/06/2022

(DOP as per EU construction products regulation no. 305/2011)