

EPOMAX-ANCHOR

DECLARATION OF PERFORMANCE

Declaration number: EPOMAX-ANCHOR / 2018-02

1.Unique identification code of the product type		EPOMAX-ANCHOR
2.Intended use/uses	Genetic type	Bonded Anchor with Anchor rod of size M8 to M24 for use in non-cracked concrete
	For use in	Non-cracked concrete C20/25 to C50/60 acc. To EN 206:2000-12
	Material	Zinc-plated or hot dip galvanized steel: dry internal conditions -M8 to M24 Stainless steel(A4)-1.4401, 1.4404, 1.4571: internal and external use without particular aggressive conditions -M8 to M24
	Use category	<ul style="list-style-type: none"> • Installation in dry and wet concrete • Overhead installation
	Loading	Static, quasi-static
	Temperature range	-40°C to +40°C (max. short term temperature +40°C, max long term temperature +24°C)
	3.Manufacturer	
4.Authorised representative		<p>ISOMAT D.O.O. Prhovacka bb, 22310, Šimanovci, Serbia</p> <p>ISOMAT ROMANIA SRL Str. Islazului Nr.1-5, Pantelimon, 077145 Jud. Ilfov, Romania</p> <p>ISOMAT INTERNATIONAL E.O.O.D. Botevgradsko Shosse No.348. Sofia, Bulgaria</p> <p>ISOMAT GRADBENI MATERIALI D.O.O. Cvetkova ulica 2 9000 Murska Sobota, Slovenia</p> <p>ISOMAT YAPI KIMYASALLARI VE TIC.LTD.STI. ISTANBUL IOSB S. Demirel Bulvan, Heskop Is Modern San. Sit., J Blok Zemin Kat No 20, Basaksehir</p> <p>ООО «ИЗОМАТ» 17, Nauchniy proezd, building 15-3 117246, MOSCOW, Russian Federation</p> <p>ISOMAT DEUTSCHLAND GMBH Karl-Wirth-Strasse 14 D-76694 Forst,Germany</p>

5.System/s of AVCP	System 1
6a.Harmonised standard	Not relevant
Notified body/ies	Not relevant
6b.European Assessment Document	ETAG 001 Parts 1&5
European Technical Assessment	13/0031
Technical Assessment body	TZUS, Czech Republic
Notified body/ies	IFSW, Germany

7.Declared performance/s			
Essential characteristics	Test Method	Performance	Harmonized Technical Specification
Characteristic values under tension loads	TR 029	ETA 13/0031, Annex C1	ETAG 001 Part 1+5
Characteristic values under shear loads	TR 029	ETA 13/0031, Annex C2	
Installation parameters	TR 029	ETA 13/0031, Annex B2	
Displacement under tension load	TR 029	ETA 13/0031, Annex C3	

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above:

Signed for and on behalf of the manufacturer by:



Konstantinos Iliopoulos
Quality Manager



Georgios Syriopoulos
Certifications & Specifications Manager

Agios Athanasios 30 / 07 / 2022



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