

DECLARATION OF PERFORMANCE

1. Description and determination of product:

Drop-In Anchor, Zn

2. Application:

Drop-in anchor with internal thread is designed for pre-positioning installation and multiple mounting and dismounting. It is suitable for installation of pipelines, fire protection systems, grilles, cable ducts, suspended ceilings and others.

3. Name, registered trade name or registered trademark and contact address:

KAM-04 Ltd.

176, Brezovsko Shousse str., 4003 Plovdiv, Bulgaria

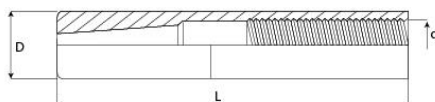
Trade mark

kamfix

4. System or systems for assessment and verification of constancy of performance.

System 2+

5. Declared performance indicators:



Drop-In Anchor, Zn

Main indicators	Performance indicator				Technical specifications
1. Sizes					thread DIN 13, part 12 ISO 965/1-1980
d x L	D /mm/	L /mm/	thread /mm/	Recommended load capacity /kg/	
M6 x L	Ø 8	25	1	150	
M8 x L	Ø 10	30	1,25	200	
M10 x L	Ø 12	40	1,5	300	
M12 x L	Ø 16	50	1.75	450	
M16 x L	Ø 20	60	2	650	
M20 x L	Ø 25	80	2.5	850	
2. Material	Steel type ML 08				ISO 898-1:2013
2.1 Tensile strength	560 MPa				
2.2 Shear strength	360 MPa				
3. Durability	Zinc plated - 3,9÷5,7 µm.				ISO 4042:1999
4. Installing material	Concrete C12/15 or higher class. Natural stone with dense structure.				

6. The performance of the product identified in p.1 corresponds to the declared performance in p.5

7. The current Declaration of Performance is issued entirely under the responsibility of the company, indicated in p.3 on the basis of a declaration of the manufacturer /supplier/.

Date: 08.04.2015

Place: Plovdiv

KAM-04 Ltd:

/ Product manager /

