



Declaration of Performance

No. 005

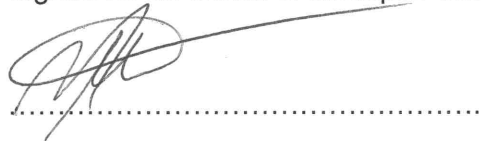
1. **Product type:** Type AAF
2. **Type, batch or serial no.:** AAF12/AAF16/AAF20
Batch no. See product packaging
3. **Intended use:** A High Slip Resistance clamp used to clamp together steel components.
4. **Manufacturer:** Lindapter International
Lindsay House,
Brackenbeck Road
Bradford,
West Yorkshire
BD7 2NF
5. **Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):** NA
6. **System of assessment and Verification of constancy of performance:** System 2+
7. **In case of the declaration of performance concerning a construction product covered by a harmonised standard:** NA
8. **In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued, technical assessment body:**
issued: Technicky a zkusebni ustav stavebni Praha, s.p.
Prosecka 811/76a
190 00 Prague
Czech Republic
on the basis of: ETA 20/0918
performed: EAD No. 330080-00-0602
Element Materials Technology Rotterdam B.V.,
Zekeringstraat 33, 1014 BV, Amsterdam, Netherlands has performed the initial inspection of the factory and the factory production control and performs the continuous surveillance, assessment and approval of the factory production control
under system: 2+
and issued the Factory Production Control certificate number: 2812-CPR-1140

9. Declared performance

Essential Characteristic	Performance				Harmonised technical specification
Mechanical Resistance	Product	Bolt property class	Slip resistance Fs,Rk (4 bolts) (kN)		Tension resistance Ft,Rk (4 bolts) (kN)
			Painted*	Galvanised	
	AAF12	8.8	12	14	136
	AAF16	8.8	25	30	214
	AAF20	8.8	50	60	460
	AAF12	10.9	16	20	160
	AAF16	10.9	42	44	284
AAF20	10.9	75	90	520	
*Shot blast to Swedish standard SA2½, then painted one coat oxide primer					
Dimensional Stability	The tolerances for dimensions / size are defined in the ETA.				EAD No. 330080-00-0602 ETA – 20/0918 Annex 6
Reaction to fire	A1 (Steel)				EN 13501-1
Durability	Corrosivity Class		Galvanised Steel		ISO 9223
	C1		More than 50 years		
	C2		More than 50 years		
	C3		More than 20 years		
Product identification	Each product shall be identified by way of a label affixed to each packaging of fastener assemblies as defined in the ETA.				EAD No. 330080-00-0602 ETA – 20/0918 Annex 6

10. The performance of the product identified above is in conformity with the declared performance identified in the point 9.

Signed for on behalf of Lindapter International by:



Michael Norris Managing Director

Bradford UK, 14th December 2020

Place and date of issue