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## Declaration of Performance

No. 022

1. Product type:

Type VN

Type, batch or serial no:

**VN10** 

Batch no. See product packaging

3. Intended use:

A fixing that fits inside the re-entrant channel of composite

decking to provide a secure point from which building services can be suspended.

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:

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

NA

System 3

8. In case of the declaration of performance concerning a construction product for which

a European Technical Assessment has been issued, technical assessment body:

Technicky a zkusebni ustav stavebni Praha, s.p.

Prosecka 811/76a 190 00 Prague Czech Republic

issued:

ETA 20/0920

on the basis of:

EAD No. 331924-00-06.02

performed:

Type testing based on sampling carried out by the

manufacturer. Test Report No. HL 2453.

under system:

3

## 9. Declared performance

Essential Characteristic		Performance					Harmonised technical specification
Mechanical Resistance	Product		Characteristic Value of Tension Resistance per fixing Ft,Rk (kN)			EAD No. 331924-00- 0602 ETA – 20/0920 Section 3.1 & Annex 9	
		VN10	3.50				
Reaction to fire	A1 (Steel)					EN 13501-1	
Durability						ISO 9223	
		Corrosivity Class C1		Galvanized Steel	Electro-plated Steel		
				more than 50 years	more than 20 years		
		C2		more than 50 years	more than 5 years		
		C3		more than 20 years	Not suitable		

<sup>\*</sup>The characteristic resistances are valid for the decking fixing only. Please refer to the relevant composite decking manufacturer for acceptable loads from services.

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:

Bradford UK, 9th December 2020

Michael Norris Managing Director

Place and date of issue