



Declaration of Performance

No. 015

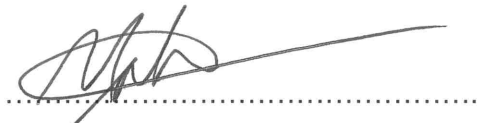
1. **Product type:** Type 1055
2. **Type, batch or serial no.:** FG1055
Batch no. See product packaging
3. **Intended use:** An adjustable clamp used to connect steel components.
Adjustable to allow for use with multiple profiles of steelwork.
4. **Manufacturer:** Lindapter International
Lindsay House,
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:** Technicky a zkusebni ustav stavebni Praha, s.p.
Prosecka 811/76a
190 00 Prague
Czech Republic
issued: ETA 20/0919
on the basis of: EAD No. 330079-00-0602 Floor Fixing assemblies for use in checker plate or open bar grating
performed: 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
Notified Body No. 2812
under system: 2+
and issued the Factory Production Control certificate number: 2812-CPR-1141

9. Declared performance

| Essential Characteristic | Performance | Harmonised technical specification | | | | | | | | |
|--------------------------|---|---|--|---|--------------------|-----|--------------------|---|--------------------|----------|
| Mechanical Resistance | <table border="1"> <thead> <tr> <th data-bbox="451 331 612 421">Product</th> <th data-bbox="612 331 855 421">Slip resistance Fs,Rk (4 fixings) (kN)</th> <th data-bbox="855 331 1139 421">Tension resistance Ft,Rk (4 fixings) (kN)</th> </tr> </thead> <tbody> <tr> <td data-bbox="451 421 612 456">Type 1055</td> <td data-bbox="612 421 855 456">0.8</td> <td data-bbox="855 421 1139 456">21.2</td> </tr> </tbody> </table> | Product | Slip resistance Fs,Rk (4 fixings) (kN) | Tension resistance Ft,Rk (4 fixings) (kN) | Type 1055 | 0.8 | 21.2 | EAD No. 330079-00-0602 ETA – 20/0919 Section 3.1 & Annex 8 | | |
| Product | Slip resistance Fs,Rk (4 fixings) (kN) | Tension resistance Ft,Rk (4 fixings) (kN) | | | | | | | | |
| Type 1055 | 0.8 | 21.2 | | | | | | | | |
| Dimensional Stability | The tolerances for dimensions / size are defined in the ETA. | EAD No. 330079-00-0602 ETA – 20/0919 Annex 7 | | | | | | | | |
| Reaction to fire | A1 (Steel) | EN 13501-1 | | | | | | | | |
| Durability | <table border="1"> <thead> <tr> <th data-bbox="451 786 603 869">Corrosivity Class</th> <th data-bbox="603 786 876 869">Stainless Steel</th> </tr> </thead> <tbody> <tr> <td data-bbox="451 869 603 927">C1</td> <td data-bbox="603 869 876 927">More than 50 years</td> </tr> <tr> <td data-bbox="451 927 603 985">C2</td> <td data-bbox="603 927 876 985">More than 50 years</td> </tr> <tr> <td data-bbox="451 985 603 1043">C3</td> <td data-bbox="603 985 876 1043">More than 50 years</td> </tr> </tbody> </table> | Corrosivity Class | Stainless Steel | C1 | More than 50 years | C2 | More than 50 years | C3 | More than 50 years | ISO 9223 |
| Corrosivity Class | Stainless Steel | | | | | | | | | |
| C1 | More than 50 years | | | | | | | | | |
| C2 | More than 50 years | | | | | | | | | |
| C3 | More than 50 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. 330079-00-0602 ETA – 20/0919 Annex 7 | | | | | | | | |

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