

PERFORMANCE DECLARATION RO-SI D 501



1. Unique identification code of the product-type:

RO-SI D 501 (Metalic accessory for the drywall system).

2. Identification of the product:

PHONI SL CONNECTOR

3. Intended use or uses of the construction product in accordance with the applicable harmonized technical specification, as provided by the manufacturer:

It is used for the construction of supporting structures for acoustic walls of plasterboard type, in accordance with the product standard EN 14195:2006 and the technical specification of the product.

4. Name, trade name or trademark and contact address of the manufacturer, in accordance with Art. 11 (5):

ETEX BUILDING PERFORMANCE SA Bucuresti, Sectorul 3, Strada Vulturilor nr.98, Etaj 5-6, Romania Telefon: +40 31 224 01 00,

> Fax: +40 31 224 01 01 www.siniat.ro

5. If applicable, the name and contact address of the authorized representative whose mandate covers the tasks specified in Art. 12 (2):

Not applicable.

6. System or systems of assessment and verification of the construction product constancy of performance, as provided in Annex V:

System 4.

7. In case of a declaration of performance for a construction product under a harmonized standard:

Not applicable

8. In case of a declaration of performance for a construction product for which an European technical assessment was issued:

Not applicable



9. Declared performance:

| Characteristics | Standard | Declared value |
|-----------------------|-----------------|----------------|
| | Characteristics | |
| Fire reaction | EN 13501-1 | A1 |
| Material | EN 10346:2015 | DX51D+Z |
| Yield Strength [MPa] | EN 10346:2015 | 240 |
| Tensil strength [MPa] | EN 10346:2015 | 270-500 |
| Break elongation [%] | EN 10346:2015 | min.22 |
| Coating type | EN 10346:2015 | Z140 |
| Surface quality | EN 10346:2015 | В |
| Flexural strength | | min.180 |

10. The performance of the product identified in section 1 and 2 is in accordance with the performance declared in section 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in Section 4.

Signed for and on behalf of the manufacturer by Bucuresti, 15 December 2023