

Declaration of Performance
RO-SI C 100



- 1. The unique identification code of the product-type:**
RO-SI C 100 (SURUB AUTOFORANT cu cap plat 4.2X13MM "FLAT HEAD")
- 2. Product identification:**
SURUB AUTOFORANT cu cap plat 4.2X13MM "FLAT HEAD";
- 3. The intended use or uses of the product for construction, in accordance with the applicable harmonized technical specification, as provided by the manufacturer:** Used in the construction of support structures for partition walls and suspended ceilings, masks, niches or channels for masking installations made of different types of plasterboard panels.
- 4. Name, company name or registered trademark and contact address of the manufacturer, as required under Article 11 paragraph (5):**

ETEX BUILDING PERFORMANCE SA
Bucuresti Sectorul 3, Strada VULTURILOR, nr.98, Etaj 5-6, Romania
Phone: (+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 duties specified in Article 12 paragraph (2):**
It's not necessary
- 6. The system or systems for evaluating and verifying the constant performance of the construction product, as provided in Annex V:**
System 4
- 7. In the case of the performance declaration regarding a construction product covered by a harmonized standard:**
Harmonized standard EN1456:2008+A1:2009
Products tested at TAIWAN FASTENER-LAB.CO., LTD. TAIWAN FASTENER INSPECTION & TEST LABORATORY 19F, No.615, Sec2, Ta Tung Road Tainan, Taiwan, R.O.C.
- 8. In the case of the performance declaration for a construction product for which a European technical assessment has been issued:**
It's not necessary

9. Declared performance:

Specification	Basis	Declared value
Lenght	L \pm 1.5mm	13mm - Pass
Withdrawal force	Min 450N	accomplish
Bending resistance	10° without cracks	accomplish
Drilling performance (sharp tip)	Max. 1 sec. (success rate 90%)	accomplish
Corrosion resistance (phosphate coating)	Class 48	accomplish
Rockwell hardness at 0.05mm depth	Min. 55 HRC	accomplish
Material used for production	-	Steel C1018 ~ C1022
Fire reactive class	-	A1

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

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

Bucuresti, 15 Iunie 2023