

Declaration of performance

DOP-550-03

1. Unique identification code of the product-type:
STEP 550, STEP 551, STEP 552, STEP 535 and STEP 535-25
2. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as forseen by the manufacturer:
Locking of doors, overhead doors and gates.
3. Name, registered trade name or registrered trade mark and contact adress of the manufacture:
Stendals EI AB, Signalistgatan 17, 721 31, Västerås, Sweden
5. System or systems of assesment and verification of constancy of performance of the constructionprodukt:
System 1
- 6a. Harmonised standard: EN 14846:2008
6b. Notified body/ies: RISE Research Institutes of Sweden AB, Notified Body No. 0402

7. Declared performance/s:

Essential characteristic	Performance 550, 552	Performance 551, 535, 535-25	Harmonised standard
Self-closing ability - 5.4 and Annex A - Closing force from a standing start - Return force of latch bolt	≤ 15 N ≥ 2.5 N	Not applicable	SS-EN 14846:2008
Durability of self-closing action - 5.3.2 Durability of latch action	200 000 test cycles (load 120 N)	Not applicable	
Resistance to fire E (integrity) I (insulation) (for fire doors) - 5.5	Grade F	Grade F*	

*The fire/smoke door must always be combined with another retaining product to keep the door closed in case of fire

8. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7.

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by

Västerås 2023-11-20

City, date



Fredrik Stendal, VD