



MAKE IT LAST.

KYOCERA SENCO UK Ltd.
630 Europa Boulevard
Gemini Business Park
Warrington WA5 7YH, United Kingdom
Tel: +44 (0) 1925 445566
info@kyocera-senco.co.uk
www.kyocera-senco.co.uk



DECLARATION OF PERFORMANCE GE51AABKR-FC (v3)

| | |
|----------------|---|
| Name | GE ring stripnail gas & nail pack 2,87x50mm |
| Article number | GE51AABKR-FC |
| GTIN | 8718035000460 |

| Intended use/uses and identification of the construction product | |
|--|--|
| Manufacturer | Kyocera Senco UK Ltd., 630 Europe Boulevard, Warrington WA5 7YH,UK |
| Intended use | Dowel-type fastener |
| Unique identification code | GE51AABKR-FC |
| DOP No | GE51AABKR-FC |
| Designated standard | EN 14592:2008+A1:2012 |
| AVCP | 3 |
| NB | 1686 |

| Declared performances | | |
|---|--------------|--------------------------------|
| Essential characteristics for: GE51AABKR-FC | | Performance |
| Characteristic yield moment | $M_{y,k}$ | 2525 Nmm |
| Characteristic withdrawal parameter | $f_{ax,k}$ | 7.5 N/mm ² |
| Characteristic head pull through parameter | $f_{head,k}$ | 20.3 N/mm ² |
| Characteristic tensile capacity | $f_{tens,k}$ | NPD |
| Durability against corrosion | | Zinc Plated, SC 1, EN 1995-1-1 |

$f_{ax,k}$ en $f_{head,k}$ are tested at a characteristic timber density of 350 kg/m³

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 KYOCERA SENCO UK Ltd by:

Place and date of issue: Warrington, 03-06-2026

Lars Aa. Mortensen
Technical Manager, KYOCERA SENCO EMEA

| Additional information | | |
|---------------------------|-------|----------------|
| Nail diameter | d | 2.87 mm |
| Head cross sectional area | d_h | 30 mm |
| Nail length | L | 50 mm |
| Threaded/profiled length | l_g | 30 mm |
| Length of point | L_p | 3.7 mm |
| Coating length | L_h | 28 mm |
| Coating type | Type | Coating type 3 |
| Reaction to fire | | A1 |