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## DECLARATION OF PERFORMANCE SPL-BL21ASBC (v1)



|                |                                     |
|----------------|-------------------------------------|
| Name           | SencoPlus BL ring coilnail 2,5x50mm |
| Article number | SPL-BL21ASBC                        |
| GTIN           | 8715274139371                       |

| Intended use/uses and identification of the construction product |                                                            |
|------------------------------------------------------------------|------------------------------------------------------------|
| Manufacturer                                                     | Kyocera Senco Netherlands, Pascallaan 88, 8218 NJ Lelystad |
| Intended use                                                     | Dowel-type fastener                                        |
| Unique identification code                                       | SPL-BL21ASBC                                               |
| DOP No                                                           | SPL-BL21ASBC                                               |
| Harmonized standard                                              | EN 14592:2008+A1:2012                                      |
| AVCP                                                             | 3                                                          |
| NB                                                               | 1015                                                       |

| Declared performances                       |              |                                                      |
|---------------------------------------------|--------------|------------------------------------------------------|
| Essential characteristics for: SPL-BL21ASBC |              | Performance                                          |
| Characteristic yield moment                 | $M_{y,k}$    | 2241 Nmm                                             |
| Characteristic withdrawal parameter         | $f_{ax,k}$   | 13,4 N/mm <sup>2</sup>                               |
| Characteristic head pull through parameter  | $f_{head,k}$ | 29,03 N/mm <sup>2</sup>                              |
| Characteristic tensile capacity             | $f_{tens,k}$ | NPD                                                  |
| Durability against corrosion                |              | Hot dipped galvanised 55 µm, SC 1,2 & 3, EN 1995-1-1 |

$f_{ax,k}$  en  $f_{head,k}$  are tested at a characteristic timber density of 350 kg/m<sup>3</sup>

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 Netherlands B.V. by:

Place and date of issue: Lelystad, 26-02-2026

Lars Aa. Mortensen  
Technical Manager, KYOCERA SENCO EMEA

| Additional information   |       |                |
|--------------------------|-------|----------------|
| Nail diameter            | $d$   | 2,5 mm         |
| Head diameter            | $d_h$ | 6 mm           |
| Nail length              | $L$   | 50 mm          |
| Threaded/profiled length | $l_g$ | 42 mm          |
| Length of point          | $L_p$ | 3,6 mm         |
| Coating type             | Type  | Coating type 3 |
| Reaction to fire         |       | A1             |