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## DECLARATION OF PERFORMANCE SPL-HT59ASBKR (v1)

|                |                                      |
|----------------|--------------------------------------|
| Name           | SencoPlus HT ring stripnail 3,1x90mm |
| Article number | SPL-HT59ASBKR                        |
| GTIN           | 8715274140216                        |

| 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                                       | SPL-HT59ASBKR  |
| DOP No   | SPL-HT59ASBKR  |
| Designated standard  | EN 14592:2008+A1:2012  |
| AVCP   | 3  |
| NB   | 1015   |

| Declared performances                        |              |  |
|--|--------------|--|
| Essential characteristics for: SPL-HT59ASBKR |              | Performance  |
| Characteristic yield moment                  | $M_{y,k}$    | 3887 Nmm   |
| Characteristic withdrawal parameter          | $f_{ax,k}$   | 10 N/mm <sup>2</sup>                                 |
| Characteristic head pull through parameter   | $f_{head,k}$ | 18.09 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 UK Ltd by:

Place and date of issue: Warrington,

Lars Aa. Mortensen  
Technical Manager, KYOCERA SENCO EMEA

| Additional information |       |                |
|------------------------|-------|----------------|
| Nail diameter          | $d$   | 3.1 mm         |
| Head diameter          | $d_h$ | 7 mm           |
| Nail length            | $L$   | 90 mm          |
| Coating type           | Type  | Coating type 3 |
| Reaction to fire       |       | A1             |