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DECLARATION OF PERFORMANCE GE55ASBKR (v0)

| | |
|----------------|-----------------------------|
| Name | GE ring stripnail 2,87x65mm |
| Article number | GE55ASBKR |
| GTIN | 8715274028514 |

| 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 | GE55ASBKR |
| DOP No | GE55ASBKR |
| Designated standard | EN 14592:2008+A1:2012 |
| AVCP | 3 |
| NB | 1686 |

| Declared performances | | |
|--------------------------------------------|--------------|------------------------------------------------------|
| Essential characteristics for: GE55ASBKR | | 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 | | 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/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,

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 | 65 mm |
| Threaded/profiled length | l_g | 45 mm |
| Length of point | L_p | 3.7 mm |
| Coating length | L_h | 43 mm |
| Coating type | Type | Coating type 3 |
| Reaction to fire | | A1 |