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## DECLARATION OF PERFORMANCE HC59APBKR (v0)

Name	HC smooth stripnail 3,1x90mm
Article number	HC59APBKR
GTIN	8715274028576

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	HC59APBKR
DOP No	HC59APBKR
Designated standard	EN 14592:2008+A1:2012
AVCP	3
NB	1686

Declared performances		
Essential characteristics for: HC59APBKR		Performance
Characteristic yield moment	$M_{y,k}$	2570 Nmm
Characteristic withdrawal parameter	$f_{ax,k}$	3.1 N/mm <sup>2</sup>
Characteristic head pull through parameter	$f_{head,k}$	30.1 N/mm <sup>2</sup>
Characteristic tensile capacity	$f_{tens,k}$	NPD
Durability against corrosion		Carbon steel, SC 1, 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 cross sectional area	$d_h$	30 mm
Nail length	$L$	90 mm
Length of point	$L_p$	4 mm
Coating length	$L_h$	60 mm
Coating type	Type	Coating type 3
Reaction to fire		A1