



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 HB29APBF (v0)



Name	Senco cn flat bb dp barb. senc. 3,1x90mm
Article number	HB29APBF
GTIN	8715274016924

Intended use/uses and identification of the construction product	
Manufacturer	Kyocera Senco UK Ltd., 630 Europa Boulevard, Warrington WA5 7YH, UK
Intended use	Dowel-type fastener
Unique identification code	HB29APBF
DOP No	HB29APBF
Designated standard	EN 14592:2008+A1:2012
AVCP	3
NB	1686

Declared performances		
Essential characteristics for: HB29APBF		Performance
Characteristic yield moment	$M_{y,k}$	3193 Nmm
Characteristic withdrawal parameter	$f_{ax,k}$	3.4 N/mm ²
Characteristic head pull through parameter	$f_{head,k}$	22.45 N/mm ²
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/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	3.1 mm
Head cross sectional area	d_h	37 mm
Nail length	L	90 mm
Threaded/profiled length	l_g	63 mm
Length of point	L_p	4 mm
Coating length	L_h	61.5 mm
Coating type	Type	Coating type 3
Reaction to fire		A1