

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 HD29ASBFR (V0)



Name	Senco cn flat hdg dp. sm. senc. 3,1x90mm	
Article number	HD29ASBFR	
GTIN	8715274029573	

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	HD29ASBFR		
DOP No	HD29ASBFR		
Designated standard	EN 14592:2008+A1:2012		
AVCP	3		
NB	1686		

Declared performances					
Essential characteristics for: HD29ASBFR		Performance			
Characteristic yield moment	$M_{y,k}$	2640 Nmm			
Characteristic withdrawal parameter	$f_{ax,k}$	2.9 N/mm²			
Characteristic head pull through parameter	$f_{\mathit{head},k}$	22.45 N/mm²			
Characteristic tensile capacity	$f_{\it tens,k}$	NPD			
Durability against corrosion		Hot dipped galvanised 55 μm, SC 1,2 & 3, EN 1995-1-1			

fax,k en fhead,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		
Length of point	L_p	4 mm		
Coating length	L _h	61.5 mm		
Coating type	Туре	Coating type 3		
Reaction to fire		A1		

