

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 GE51APBKR (V0)

Name	GE ring stripnail 2,87x50mm	
Article number	GE51APBKR	
GTIN	8715274028583	

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	GE51APBKR		
DOP No	GE51APBKR		
Designated standard	EN 14592:2008+A1:2012		
AVCP	3		
NB	1686		

Declared performances					
Essential characteristics for: GE51APBKR		Performance			
Characteristic yield moment	$M_{y,k}$	2525 Nmm			
Characteristic withdrawal parameter	f _{ax,k}	7.5 N/mm²			
Characteristic head pull through parameter	$f_{\mathit{head},k}$	20.3 N/mm²			
Characteristic tensile capacity	$f_{\it tens,k}$	NPD			
Durability against corrosion		Carbon steel, SC 1, 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	2.87 mm			
Head cross sectional area	d _h	30 mm			
Nail length	L	50 mm			
Threaded/profiled length	Ig	30 mm			
Length of point	Lp	3.7 mm			
Coating length	L _h	28 mm			
Coating type	Туре	Coating type 3			
Reaction to fire		A1			

