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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 NN47AXBSR (v1)

Name	NN metalconnector ring 4,0x40mm
Article number	NN47AXBSR
GTIN	8715274033051

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	NN47AXBSR
DOP No	NN47AXBSR
Designated standard	EN 14592:2008+A1:2012
AVCP	3
NB	1686

Declared performances		
Essential characteristics for: NN47AXBSR		Performance
Characteristic yield moment	$M_{y,k}$	6850 Nmm
Characteristic withdrawal parameter	$f_{ax,k}$	6.99 N/mm <sup>2</sup>
	$f_{head,k}$	NPD
Characteristic tensile capacity	$f_{tens,k}$	NPD
Durability against corrosion		Zinc Plated 12 µm, SC 1 & 2, 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, 02-06-2026

Lars Aa. Mortensen  
Technical Manager, KYOCERA SENCO EMEA

Additional information		
Nail diameter	$d$	4 mm
Head cross sectional area	$d_h$	50 mm
Nail length	$L$	40 mm
Threaded/profiled length	$l_g$	33 mm
Length of point	$L_p$	5.1 mm
Coating type	Type	Coating type 3
Reaction to fire		A1