

KYOCERA SENCO Netherlands B.V.

Pascallaan 88 8218 NJ Lelystad, The Netherlands Tel: +31 (0)320 29 55 75 info@kyocera-senco.eu www.kyocera-senco.eu

DECLARATION OF PERFORMANCE 32108060100 (V1)



Name	USP Chipboard screw countersunk head, 6,0x100mm	
Article number	32108060100	
GTIN	8715274239163	

Intended use/uses and identification of the construction product			
Manufacturer	Kyocera Senco Netherlands, Pascallaan 88, 8218 NJ Lelystad		
Intended use	Self-tapping Screws for timber structures		
Unique identification code	32108060100		
DOP No	32108060100		
Harmonized standard	EN 14592:2008+A1:2012		
AVCP	3		
NB	1045		

Declared performances						
Essential characteristics for: 32108060100		Performance				
Characteristic yield moment	$M_{y,k}$	8500 Nmm				
Characteristic withdrawal parameter	f _{ax,k}	10 N/mm²				
Characteristic head pull through parameter	f _{head,k}	14 N/mm²				
Characteristic tensile capacity	f tens,k	10000 N				
Characteristic torsional strength	f _{tor,k}	9 Nm				
Torsional ratio	f _{tor,k} / R _{tor,k}	≥1,5				
Durability against corrosion		Zinc Plated, 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 Netherlands B.V. by:

Place and date of issue: Lelystad, 06-10-2025

Additional information					
Screw diameter	d	6 mm			
Head diameter	d _h	12 mm			
Screw length	L	100 mm			
Threaded/profiled length	I_g	60 mm			
Inner threaded diameter	di	3,65 mm			
Reaction to fire		A1			

Lars Aa. Mortensen

Technical Manager, KYOCERA SENCO EMEA

