KYOCERA SENCO UK Ltd.
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DECLARATION OF PERFORMANCE 32018050080 (V10)

Name	USP Chipboard screw countersunk head, Pozidriv 2, 5,0x80mm
Article number	32018050080
GTIN	8715274238708

Intended use/uses and identification of the construction product	
Manufacturer	Kyocera Senco UK Ltd., 630 Europe Boulevard, Warrington WA5 7YH,UK
Intended use	Self-tapping Screws for timber structures
Unique identification code	32018050080
DOP No	32018050080
Designated standard	EN 14592:2008+A1:2012
AVCP	3
NB	1045

Declared performances		
Essential characteristics for: 32018050080		**Performance**
Characteristic yield moment	$M_{y,k}$	5500 Nmm
Characteristic withdrawal parameter	$f_{ax,k}$	10 N/mm²
Characteristic head pull through parameter	$f_{head,k}$	14 N/mm²
Characteristic tensile capacity	$f_{tens,k}$	7000 N
Characteristic torsional strength	$f_{tor,k}$	6 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 UK Ltd by:

Place and date of issue: Warrington, 09-07-2026

Lars Aa. Mortensen
Technical Manager, KYOCERA SENCO EMEA

Additional information		
Screw diameter	d	5 mm
Head diameter	d_h	10 mm
Screw length	L	80 mm
Threaded/profiled length	l_g	50 mm
Inner threaded diameter	d_i	3.05 mm
Reaction to fire		A1