SWISSTEC Sourcing Vietnam Joint Stock Company

Think Sourcing. Think SWISSTEC

18L1-2 Street 3, Vietnam-Singapore Industrial Park 2, Thu Dau Mot City, Binh Duong Province. Vietnam.

CE

Document No.: *KKM051901-082*

Item No: *502016273*

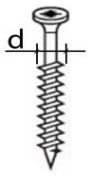
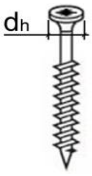
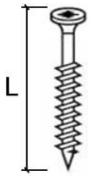
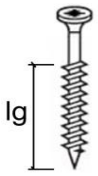
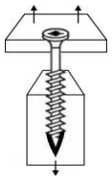
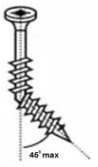
Screw description:

CBS CSK FLAT HD TX30 HALF THRD SST A2/AISI 304 PASSIV. WAX 6X100

Material: *SST A2*

Certificate No.: CPR-J-02101-20

Report No.: 1015-CPR-30-15255/1/JZ

Size	Nominal diameter (mm)	Inner thread diameter (mm)	Head diameter (mm)	Total length (mm)	Thread length (mm)	Torsional ratio $F_{tor,k}/R_{tor,k}$	Withdrawal parameter (Loading across / along the fibre) (N/mm^2)	Head pull-through parameter (N/mm^2)	Yield moment (Thread / Smooth section) l2 = 1d (Nmm)	Tensile capacity (kN)
										
6x100	5.7 - 6.0	3.6 - 3.85	11.6 - 12.0	98.25 - 100.0	58.5 - 61.5	Min 1.5	15.53 / 13.33	19.99	7943 / 5230.7 (Thread/ smooth 12 Deg)	6.4
Characteristic density of wood ρ_k (kg/m^3)						450	350	350	-	
Durability (i.e. corrosion protection)						Stainless steel A2 (Service Class 3 acc. To EN 1995-1-1)				

The manufacturer declares for:

The product is in accordance with EN 14592:2008+A1:2012 “Timber Structures – Dowel - Type fasteners – Requirements (It cannot be used in construction activities)”.

This declaration of conformity is valid until any changes in the product, the raw material or the production process is performed, which would significantly change the declared characteristics.

Date: 01 Feb 2023

M.S.D.N: 3702209946-C.T.C.P. CÔNG TY CỔ PHẦN SWISSTEC SOURCING VIỆT NAM TP. THỦ DẦU MỘT-T. BÌNH DƯƠNG

Hieu Trong Nguyen