SWISSTEC Sourcing Ltd.

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Thu Dau Mot City, Binh Duong Province. Vietnam.

CE

Document No.: *KKM051901-172*

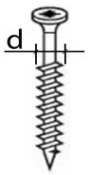
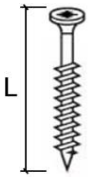
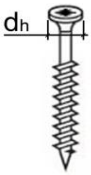
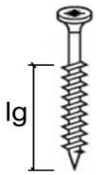
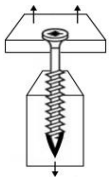
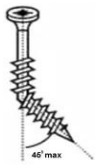
Item No: *502016705*

Description:
CBS CSK FLAT HD TX20 HALF THRD SST A2 PASSIVATED WAX 4x50

Material: *A2*

Certificate No.: *E-30-20161-16*

Report No.: *1015-CPR-30-10720/2*

Description	Nominal diameter (mm)	Inner thread diameter (mm)	Total length (mm)	Head diameter (mm)	Thread length (mm)	Torsional ratio $F_{tor,k}/R_{tor,k}$ (Nm)	Withdrawal parameter (Loading across / along the fibre) (N/mm^2)	Head pull-through parameter (N/mm^2)	Yield moment (Nmm)	Tensile capasity (kN)
										
4x50	3.75 - 4.0	2.3 - 2.6	48.75 - 50.0	7.64 - 8.0	28.75 - 31.25	2.21	18.73 / 13.62	25.31	2400	3.86
Characteristic density of wood ρ_k (kg/m^3)						450	350	400	-	
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”.

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: 18 Apr 2019

Hieu Trong Nguyen