SWISSTEC Sourcing Ltd.

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



Document No.: *KKM011712-142*

Item No: 500978427

Description:

Flat washer head phillip drive screw blue plated - 4.2x13

Material: Carbon steel C1022

 Certificate No.:
 E-30-20050-17

 Report No.:
 30-10919/3

	Nominal diameter	Inner thread diameter	Head diameter	Total length	Thread length	Torsional ratio Ftor,k/Rtor,k	Withdrawal parameter (Loading across / along the fibre)	Head pull- through parameter	Yield moment I2 = 1d	Tensile capasity
Description	(mm)	(mm)	(mm)	(mm)	(mm)	(Nm)	(N/mm²)	(N/mm²)	(Nmm)	(kN)
			OF DAMAGE			Of My many			O CONTROL OF THE PARTY OF THE P	
4.2x13	4.04 - 4.22	2.5 - 2.7	10.5 - 11.0	12.0 - 13.0	Full	3.84	18.62 / 13.46	27.14	6270	5.7
Characteristic density of wood $ ho_{\rm k}$ (kg/m $^{ m 3}$)						450	350	350		-
Durability (i.e. corrosion protection)						Zinc plated blue or black, 5 µm (Service Class 1 and 2 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: 17 Apr 2019

