

SWISSTEC Sourcing Ltd.

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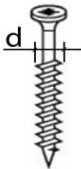

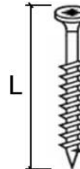

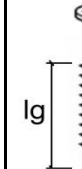

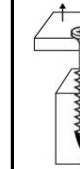

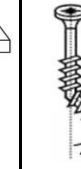
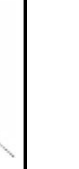
Description:

CBS CSK FLAT HD TX20 FULL THRD SST A2 PASSIVATED WAX 4x30

Material: A2

Certificate No.: E-30-20161-16

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

| | Nominal diameter | Inner thread diameter | Total length | Head diameter | Thread length | 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 (Nmm) | Tensile capacity (kN) |
|--|---|---|---|---|---|---|---|---|---|---|
| Description | (mm) | (mm) | (mm) | (mm) | (mm) | (Nm) | (N/mm ²) | (N/mm ²) | (Nmm) | (kN) |
| |  |  |  |  |  |  |  |  |  |  |
| 4x30 | 3.75 - 4.0 | 2.3 - 2.6 | 28.95 - 30.0 | 7.64 - 8.0 | Full | 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