## Ficha técnica

#### CSA-ZPB Design Series Connector Screws - Impreg® + Paint in Black

CSA connector screw is developed for mounting of steel connectors to timber.

The conical head secures fully contact to the connector which increases the transfer of force. A fixed connection with larger cross-bearing capacity than for standard screws is obtained. The torx helps to fix the screw during insertion. The black painted head ensure aesthetic finish with Design series connectors

## Características

#### Material

- Steel quality: Carbon steel
- Corrosion protection: Impreg®+
- Black painted head

## Torx

• Torx 20 bit

# Aplicações

#### When to use

- Fixing of black connectors from Design Series
- Black Joisthanger

## Assemblies

Main beam / Secondary beam: solid wood, composite lumber, glued laminated wood







IMPREG<sup>®</sup>

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EXTERIOR

SIMPSON

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# **Dados técnicos**

Product dimensions and capacities									<ul> <li>✓ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■</li></ul>		
Referência	DB nr.	Fastener dimensions [mm]						Characteristic capacities - Timber C24 acc to ETA-04/0013 [kN]		Qty per blister	Oh/hov
		d	I	d <sub>h</sub>	d <sub>1</sub>	lg	bit	R <sub>lat.k</sub>	R <sub>ax.k</sub>	aly per blister	Qty/box
CSA5.0X40ZPB	2391139	5	40	8.3	3.15	34	T-20	2.3	2.5	-	100

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# **Notas Técnicas**

#### **Benefits**

- The thread is developed for timber and ensures a light and quick running into the timber
- The timber does not crack
- The conical shape under the head allow a full contact of the screw with the hole.
- The Impreg®+ coating allow the use of these screws in outdoor condition
- The black painted head fits with black Design Series connectors

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