



Product advice Heco Topix wood construction screws

Heco Topix professional wood construction screws have been designed specifically for use in softwood and hardwood without pre-drilling. They are available in both Carbon Steel and Stainless Steel to maximise suitability across a broad range of applications.

There are however some instances in **hardwood** where it is advisable to either pre-drill or use Stainless Steel instead of carbon steel fixings.

This is because of the natural variations that occur in hardwoods dependent on species, age, and humidity. In addition application loads and uniformity of joint can vary considerably.

As a result of all these variables, it is important that careful consideration is given to each application prior to selecting a particular product for a particular job. If in doubt, seek advice from a competent source.

We would also recommend that spot tests in similar material are carried out prior to full installation.

Due to the high levels of naturally occurring acids within certain **hardwoods** it is advisable to use stainless steel fixings in the following materials:

Unprocessed European Oak
Western Red Cedar
Sweet Chestnut
Douglas Fir

The above list is by no means exhaustive and is provided as guidance only.

Note: that all types of carbon steel fixings, nails etc can also be affected by the timber corrosion not just Heco Topix screws.

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