

ABC SPAX®-S Wave toothed wood screw

General information:

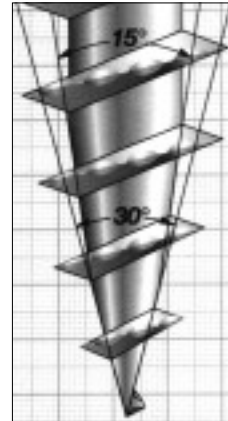
The most significant characteristic of SPAX®-S is the patented tothing that has become renowned throughout the world, both with craftsmen and industrial manufacturers.

The patented wave tothing has the following advantages:

- Considerably lower torque up to 50% less, required to fasten the screw.
- Shorter time to fasten the screw when pre-drilling is not required.
- Protection against hydrogen embrittlement gives high user safety.
- Faster grip in different materials.

Fields of application:

- Hard and soft kinds of wood.
- Gypsum and particle boards.
- Plastic.
- Thin sheet metal plates or profiles.



Performance:

ABC SPAX®-S is available in the following performances:

Countersunk head screw/Pan head screw/Raised countersunk head screw.

Torque in Nm required to fasten the screw

Screw type TFX 4 x 40
Full thread
Material Multiplex/board
Compressing strain 4 kg
Screw installation depth 30 mm
Number/test n = 150 pieces

The graphical curve shows the results for different types of screws.

