

FASTENING AND DRAINING

GUIDE WOODSAFE® PRO™ FIRE-RETARDANT TREATED WOOD

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CPR, CE certificate ref:
0402-CPR-SC0243-09

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TG 0263-08



Woodsafe Timber Protection AB. Telephone | +46 (0) 10 206 72 30 | kundtjanst@woodsafepro.com | www.woodsafepro.com

PRODUCT FACTS

WOODSAFE® PRO™ fire-retardant treated wood is a processed wood that, through vacuum pressure impregnation, shows improved fire performance on all six sides of the material. The fire retardant deeply penetrates the wood and becomes fixed in the wood's cells, which does not affect the feel or structure and is not affected by natural movements. Woodsafe Timber Protection AB is an industrial manufacturer with holdings of type-approval certificates and CE certified in accordance with the Construction Products Regulation (CPR305/2011, EN14915), quality and management system ISO 9001, environmental management system ISO 14001 and continuous production control by RISE (No. Body: 0402).

For more information, please visit www.woodsafepro.com



QUALITY MANAGEMENT SYSTEM

Manufactured according to: ISO 9001:2015 | 5829



WASTE CODE

Wood waste 170201



ASSOCIATED DOCUMENTS

More associated and related documents

CORROSION

Woodsafe PRO does not increase corrosion in fastening or drainage material such as drip trays and gutters.

WOOD TYPES

Different wood types react differently when in direct contact with metals. It can cause corrosion or discoloration when in direct contact or through drainage.

CIRCULAR

Woodsafe PRO impregnated wood can be reused for other suitable purposes, but not for animal bedding or incineration. EPD data is available on the website.

VALUE CHAIN

Woodsafe PRO is manufactured in a sustainable value chain, which is shown in our sustainability report.

Woodsafe support department

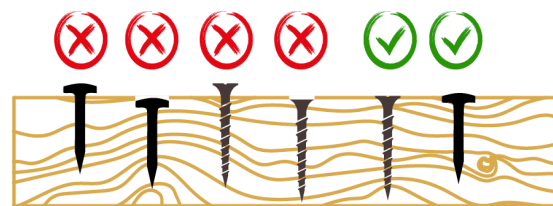
We know that fire retardant wood and all the instructions, rules, fire safety requirements, etc. can seem difficult and complicated. That's why the Woodsafe support department is always there for you. You can reach us on +46 10 206 72 30 or support@woodsafepro.com - We'll help you!

Woodsafe PRO is a complex fire retardant treated wood product where the properties of the fire retardant are well suited to a number of different types of wood and fastening depending on the wood type's suitability in an exterior or interior environment.

Screws and nails can be used in accordance with the industry's recommendations and relevant material, e.g. galvanised nails and externally coated screws and nails.

Exterior application means that the fastening material must be top-coated to avoid corrosion caused by rain and material contact, which can result in black stripes caused by the fastening material.

Materials not recommended include aluminium, copper, untreated black steel and materials with similar properties. The incorrect choice and use of fastening material can create dark patches



around the fastener and dark runs in the wood panel, eventually causing corrosion.

Woodsafe PRO increases minimal or no corrosion in fastening material. Read the *Evaluation Report* at www.woodsafepro.com. Fastening with screws, nails, etc. must be in line with the surface of the wood.

Thus, a fastener type A2 may be made of EN 1.4301 or 1.4306 for example, and a fastener type A5 may be made of EN 1.4571 or perhaps EN 1.4580.

Drainage requires no special instructions beyond the recommended industry standard.