

FACADE CLADDING

CARE INSTRUCTIONS WOODSAFE® PRO™ FIRE-RETARDANT TREATED WOOD

Version:
20231010-V1

CPR, CE certificate ref:
0402-CPR-SCO243-09

Type approval certificate ref:
TG 0263-08



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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 holding a Type Approval Certificate and CE certificate 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



TYPE-APPROVED CLADDING
TYPE APPROVAL CERTIFICATE: TG0263-08

WOOD FACADE

Woodsafe PRO™ is type-approved according to test method SP-Fire 105, the Swedish National Board of Housing, Building and Planning Act (SFS 2010:900). Approval includes spruce panels*.

UTILITY CLASS

Woodsafe PRO™ has type-approved utility class properties EN16755 INT1, INT2, EXT and WPA listed in accordance with HR (humidity resistance). Type approval certificate 0263-08.

CIRCULAR

Woodsafe PRO impregnated wood can be reused for other suitable purposes, but not for animal bedding and biofuel. 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.

*More information is available at www.woodsafepro.com

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!

Suitability-tested properties

Woodsafe® PRO™ is certified by RISE (No. body: 0402) in accordance with EN16755 EXT with the requirement for surface treatment for exterior applications.

Maintenance: Woodsafe® PRO™ fire-retardant properties are maintenance-free with the proper maintenance of paint layers.

Damaged facade cladding: Must be replaced with a new Woodsafe® PRO™ impregnated product.

Surface treatment: Painting is an important part in acquiring cladding approval. See the separate fact sheet for surface treatment of exterior facade cladding.

End-grain and cut surfaces: Must be oiled to prevent moisture absorption. End-grain must be cut with a round nose.

Mould growth & cleaning: Can be caused by air pollution or incorrect installation. Black mould is a general problem not linked to Woodsafe PRO™, which in itself does not contribute to mould or algae growth.

If cleaning is required, gently wash with water and detergent developed for facade cleaning. Do not use high pressure when cleaning as this will damage the wood. If the cladding needs to be repainted, this must be done in accordance with separate instructions. Refer to the separate fact sheet.

Visual inspection

It is the responsibility of the customer to visually assess wear, damage, paint layer to optimise the life of the wood. Exposed locations, such as facing the wind or close to the coast and sea, can affect maintenance intervals, i.e. when panels need to be replaced and maintenance of the existing paint layer.

Resin and wood substances

The drying process heats the wood to a temperature that can cause pockets of resin to open and the resin run to the surface. Resin can be sanded off. Woodsafe advises customers to supply high quality wood materials for impregnation to minimise the risk of exposure to resin and other wood substances. Natural wood substances are a ground for complaint.

Construction waste and recovery

Woodsafe PRO must not be processed downstream as animal bedding or biofuel. See the separate information sheet. It may be recovered if the cladding has not been damaged during dismantling.