

## **PRODUCT FACTS**

WOOD**SAFE®** Exterior WFX™ is fire-retardant treated wood that, through vacuum pressure impregnation, shows improved fire performance on all six sides. Exterior WFX consists of very long polymer chains that form water-resistant fire protection and are fixed (hardened) in the cellular structure of the wood. Exterior WFX has type-approved properties in accordance with EN16755 EXT for exterior natural ageing without requirements for surface treatment. Woodsafe Timber Protection AB is an industrial manufacturer holding a Type Approval Certificate, CE certificate in accordance with the Construction Products Regulation (CPR305/2011, EN14915), Quality and Management System, Environmental Management System and Continuous Production Control by RISE (No. Body: 0402).

\*\*For more information, please visit www.woodsafe.com\*\*







#### ASSOCIATED DOCUMENTS

More associated and related documents

# **OUTDOORS**

Material must always be stored well off the ground (recommended >300 mm) with the protective plastic and PET tape.

# **INDOORS**

Material must always be stored well off the ground (>70 mm) with the protective plastic and PET tape.

## DIRECT SUN

Avoid storing interior products in direct sunlight due to UV light and generally avoid direct sunlight due to increased risk of defects.

# MOISTURE IN PACKAGE

Avoid moisture in packages that can lead to water damage and mould growth due to the combination of moisture, heat and sun. If this happens, make sure that the packages are ventilated and dry out.

#### 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 <a href="mailto:support@woodsafe.com">support@woodsafe.com</a> - We'll help you!

Moisture content (%) on notification of completion for delivery.

Natural, not modified	Modified
15–18%	5-8%

The above moisture content applies when loaded from Woodsafe's factory. Moisture content may change when stored in other climates and conditions beyond Woodsafe's control.

**Moisture ratio check** on Woodsafe WFX material with a standard moisture meter is not possible due to the conductivity of the fire retardant. Woodsafe uses the dry weight method EN 13183-1/ AC:2004 for quality control.

**Exterior storage** must be stored elevated (>300 mm) from the ground and damp surfaces. There must be at least four supports per timber package. Supports must be of the same size. Do not store the package at an angle or on an edge. Protect from dirt,

pollution, direct sunlight, rain and, in case of broken packaging, repair it promptly. Keep strapped until installation is performed.

Interior storage must occur in a controlled climate/ environment equivalent to final installation. The wood product must be protected in accordance with similar conditions for exterior storage. Supports must be of the same dimension (recommendation >70 mm) and 1 per metre.

**Acclimatisation** must always occur before installation, especially important for interior installation, but also for external installation depending on panel profile. As a rule of thumb, interior products should always be acclimatised for at least 14 days before installation in the relevant environment.

**Incorrect/inadequate acclimatisation** caused by incorrect acclimatisation e.g. buckling, shrinkage etc. does not constitute a right of complaint or compensation.

**Wood has natural movement** and will always move to a greater or lesser extent depending on where in the country and the conditions in which the product is installed.

Installed product indicates acceptance of the product and quality.

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