

CERTIFICATE OF APPROVAL

No. 136-11

Hereby certifies that:

Martinsons Såg AB

Plant: Bygdsiljum

has received approval to mark preservative-treated products of European redwood (*Pinus sylvestris*) in wood preservation class B with the Nordic quality label



The approval refers to wood treated with the preservative Wolmanit CX-8 which contains copper, HDO and boron as active ingredients. Wood preservation class B implies a treatment in compliance with penetration class NP3 according to SS-EN 351-1 (6 mm lateral and 50 mm axial penetration in the sapwood) and a retention of preservative in accordance with the approval issued by the Nordic Wood Preservation Council (NWPC).

Martinsons Såg AB has a quality assurance system according to the requirements in SS-EN 351-1 and NWPC Document No 1 "Nordic wood preservation classes and product requirements for preservative-treated wood. Part 1. Pine and other permeable softwoods".

The production and factory production control are supervised by SP Technical Research Institute of Sweden. The supervision of the production includes determination of preservative penetration and retention in the wood as well as determination of the percentage of active ingredients within the preservative.

This approval is valid until 24 March 2020 but can be withdrawn if the requirements in NWPC Document No 1 are not fulfilled.

Borås 24 March 2015

SP Technical Research Institute of Sweden

Lennart Månsson

Daniel Holmberg

