

AUTHORISED ON-SITE FIRE PROTECTION OF WOOD

MEET THE REQUIREMENTS OF
EUROCLASS B-S1, D0

When on-site fire protection of wooden structures is needed at your construction projects, require the use of a professional fire protection treater authorized by Nordtreat. This ensures visually and technically high-quality fire protection in a fast and cost-efficient way. The Euroclass B-s1, d0 compliant treatment will be carefully documented to meet the local fire protection requirements.

WHY REQUIRE THE USE OF NORDTREAT FIRE RETARDANTS

Nordtreat develops and produces new generation fire retardants for the wood construction and wood processing industries. When industrially fire-protected B-s1, d0 compliant wood products can not or have not been used, the best solution is to let a Nordtreat authorised partner take care of the on-site fire protection treatment.





Nordtreat fire retardants are

- Durable in interior and exterior use – for long-lasting quality
- Water-based, including no harmful substances – for modern sustainable construction
- Low emitting – for clean and healthy living environment
- Need no primer or post-treatment – for simple handling
- Available in any semi-translucent tone – for unlimited design opportunities

B-s1, d0 compliant on-site treatment with Nordtreat fire retardants are suitable for the following vertical wood surfaces:

- CLT, LVL, logs and other engineered wood structures
- Assembled panels and claddings
- Other assembled wood structures
- Maintenance treatment of wood surfaces which have been earlier fire protected with Nordtreat products

THE BENEFITS OF AUTHORISED ON-SITE FIRE RETARDANT TREATMENT OF WOOD SURFACES

For building developers, architects, fire consultants and building contractors the use of Nordtreat authorised fire protection partner provides the following benefits:



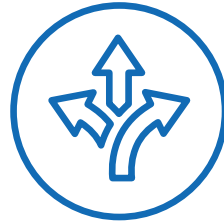
1. Carefully documented and traceable monitoring of fire protection treatment according to Euroclass B-s1, d0 requirements
2. One partner who flexibly organises the on-site fire protection treatment of wood surfaces for the whole construction site
3. Fast and cost-efficient treatment process with technically and visually controlled end result



ON-SITE FIRE RETARDANT TREATMENT PROCESS IN A NUTSHELL



1. One authorised partner is responsible for the fire protection process



2. Treatment advances optimally and flexibly along the building process



3. Treatment conditions and fire retardant amounts are carefully measured and documented



4. Treatment report for fire/building authorities and main constructor/developer is provided based on treatment monitoring documentation





SECURE SUSTAINABLE FIRE SAFETY FOR WOOD PRODUCTS

Nordtreat's fire retardants provide excellent fire performance properties for wood products. There are two ways to make sure the required Euroclass B-s1, d0 fire protection is met. If the use of industrially fire protected and certified wood products is not an option, the requirements can be met by using a Nordtreat authorised fire protection treater. They manage, control and document the on-site fire protection strictly according to Nordtreat certified processes.



REQUEST AN OFFER FOR ON-SITE FIRE PROTECTION OF WOOD

Nordtreat will forward your offer request to those authorised partners who provide service in the area of the construction site in question!

Read more and send your offer request:
www.nordtreat.com/en/on-site-fire-protection-of-wood.

**Nordtreat promotes sustainable
wood construction by developing
and producing translucent,
environmentally friendly fire
retardants for wood products.**



Nordtreat

www.nordtreat.com

info@nordtreat.com

+358 20 730 9330

