

Nordic QVFR White Flame retardant paint

PREPARATION

Clean the substrate, make sure it is dry and free from dust, grease, cleaning agents etc. Nordic QVFR White can be applied straight on to untreated softwood or OSB-board, on other types of wood we recommend a primer. Ensure that the substrate is fully dry before applying Nordic QVFR White.

APPLICATION INSTRUCTIONS

Stir/mix Nordic QVFR White vigorously before and during use. If applying to previously painted surface, ensure that flaking paint or varnish is removed and apply a primer.

Nordic QVFR White can be applied by brush, roller or spray. If spraying, use a nozzle size 2.5 mm to 3 mm. When applied by spray, thin with up to 10% water, including any water based pigments added to Nordic QVFR White 2.

To achieve fire rating B-s1,d0, Nordic QVFR White is to be applied in 2 coats of 100µ wet film thickness (WFT), 10 m² per litre per coat. Apply Nordic QVFR White 1 as first coat, followed by Nordic QVFR White 2 as second coat. Make sure that the first coat is completely dry before second coat is applied.

For best result, keep the paint at a temperature of 20-25°C at application.

Max moisture level allowed in substrate is 14%.

Nordic QVFR White is for use indoors only.

Application tools:	Brush, roller or spray equipment (2.5 to 3 mm nozzle)
Thin with:	Water (up to 10% if application by spray, including any added tint)
Drying time:	Touch dry after 1-2 hours (23° C och 50 % Rh)
Time before second coat:	Minimum 2 hours. Make sure Nordic QVFR White 1 is fully dry before applying Nordic QVFR White 2.
Protective equipment:	protective clothing
Clean up:	soap and water and/or brush cleaner
Storage:	5-35°C, indoor conditions, ensure tin is well sealed.
Shelf life:	6 months from production date.

Note: The coverage on the first coat could vary according to type of timber treated. Trials in small areas must always be carried out prior to full application, as performance varies according to substrate structure, humidity and temperature.

CLEAN UP

Soak the tools with cold, soapy water. For best result, clean brushes with a little brush cleaner, then rinse with water. Close the tin carefully if any QVFR is left and use before the expiry date.

AFTER CARE

Walls painted with Nordic QVFR can be cleaned with a well wrung damp cloth.

Small scuffs, scratches, or general wear over time does not affect fire performance. Major damages should be addressed with a new coat of Nordic QVFR 2, 100 µ WFT. If redecorating: ensure that the surface is clean and free from dust. Then apply one coat Nordic QVFR 2, 100 µ WFT.