TIKKURILA

INDUSTRY



Fontefire WF

A WATER-BORNE INTUMESCENT
PAINT WITH THE HIGHEST POSSIBLE
FIRE-RETARDANT PROPERTIES

FONTEFIRE
FIRE PROTECTION

Effective and efficient fire protection



FONTEFIRE WF IS A FIRE-RETARDANT PAINT WITH LOW VOCS FOR A SAFER WORKING ENVIRONMENT

Slow down the spread of fire

Fontefire WF is a water-borne one-component paint for wooden surfaces that offers the highest possible fire-retardant properties for exterior and interior wood surfaces. When subjected to heat, Fontefire WF expands to form an insulating foam layer which slows down the spread of fire and reduces smoke formation. It is ideal even for buildings with stringent fire safety requirements such as schools and hospitals.

Fontefire WF is designed to be used on exterior and interior wooden surfaces in industrial painting processes, ensuring a safer working environment thanks to its low-odor resin and low VOC (volatile organic compound) content. Fontefire WF contains fungicides and can be used directly on the wood surface, protecting the paint film against mold, algae, and other microbes. As no separate wood preservative is needed, production costs are reduced.

For application instructions please refer to the product data sheet

BENEFITS

- ☒ HIGHEST POSSIBLE FIRE PROTECTION FOR WOOD: CLASS B-s1, d0 (EN 13501-1:2007+A1:2009)
- ☒ CAN BE USED FOR BOTH INTERIOR AND EXTERIOR WOODEN SURFACES
- ☒ PROTECTS THE PAINT FILM AGAINST MOLD, ALGAE, AND OTHER MICROBES WITHOUT THE NEED FOR A SEPARATE WOOD PRESERVATIVE

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