

challenges flames

Low carbonisation, low smoke emission and absence of flaming particles.



Fire resistance

Entire panel, even after sanding or machining.



properties

Easy to machine, lightness, stability and surface quality.



Sustainability

Certified fast-growing European tree farms.





FIRE-RATED PLYWOOD FOR TRAIN INDUSTRY

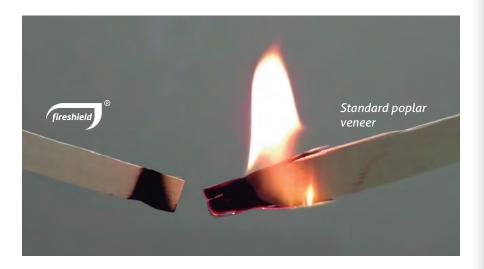
Fire-rated plywood for the train construction industry modified by an innovative treatment that makes the entire panel exceptionally fire resistant, even after sanding or machining.

The NF F16-101 test confirms its outstanding results in freight and passenger trains.

Maximum sustainability due to its poplar wood core sourced from fast-growing European tree farms. This wood provides lightness, stability, surface quality and machinability.

Applications:

The Fireshield Train panel is designed specifically for the railway industry, for the construction of both freight and passenger trains.



Detailed info:

- Sizes
- Thicknesses & compositions
- Bonding
- Technical specs
- Certifications

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Rail freight



Passenger trams



Urban railways



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