

Innovation that challenges flames



Fireproofing

Low carbonization, scarce smoke emission and absence of flaming particles.



Fire-rated

100% of the panel, even after sanding or machining.



Surface quality

Ideal for painting or coating with a decorative final finish.



Exceptional qualities

Easy to machine, lightweight and stable.



Sustainability

Certified European fast-growing tree farms.





FIRE-RATED PLYWOOD FOR INTERIOR CONSTRUCTION

Fireproof plywood for construction, modified with an innovative treatment that provides the panel with exceptional resistance to fire, even after sanding and machining.

Its ASTM E-84 class A and CAN/ULC S102-10 certifications, the highest for wood, confirm its excellent fire resistance results, given that it significantly reduces the speed of carbonization, generation of smoke and flame propagation without falling flaming particles.

Fireshield Building panels are made of premium single-piece core veneers from European sustainable poplar farms that provide extraordinary lightweight panels making them easy to machine, virtually void-free with no telegraphing, with exceptional bond quality, flatness, stability, and machining properties.

Faces with natural colorations, as well as those intrinsic to the flame-retardant treatment and the frequent presence of knots. Both faces have been repaired. Ideal for covering or for raw use in applications that do not require a high aesthetic demand.

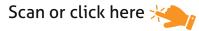
Applications:

Specially designed for indoor use in public construction projects, such as structures, floors, walls, ceilings, and even furniture.



Detailed info:

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





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