

Contra-Burn® Fire Retardant Treatment for Plywood

Meeting Construction Product Regulations (CPR) is a crucial step in completing the building construction process. To enhance overall building safety and ensuring building regulations are being met, contractors are increasing their use of fire-retardant plywood for projects.

What Contra-Burn® fire treatment standards are available?

- Euro Class B s1, d0 – Allows very limited combustion.
- Euro Class C s2, d0 – Allows limited combustion.

What species can Contra-Burn® be used on?

Eucalyptus Hardwood | Birch Hardwood | Pine Softwood

What FR Plywood Thickness & Sizes are there?

- Minimum thickness may apply.

Benefits of using Contra-Burn® FR Plywood:

- 100% Natural Substances, Non-toxic, Biodegradable, safe to be disposed of as domestic waste.
- Panels to BS EN 13986:2004 & BS EN 717-1:2004.
- Contra-Burn® does not induce corrosion in metal, has a positive effect in creating a protective membrane.
- Independently fire tested with a ventilated & non-ventilated air gap, so can be used in all horizontal and vertical applications.
- Contra-Burn® non-hazardous treatment, penetrates fully through the wood, allowing cutting and drilling without the need for additional treatment or voiding of fire rating.
- Safe to handle, cut, sand & router as contains no chemicals on The European Chemical Agency REACH list of dangerous Chemicals.
- Certified CE Marked Wood-based panels for use in construction. EN13986:2004 + A1:2015.
- Approved for use on PEFC and FSC® Certified material from sustainable sources



Contra-Burn®
Nominated and
Approved By:



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