

FIRE PROTECTIVE COATINGS SIMPLER THAN EVER BEFORE

Fire protection in buildings is not a choice, it is a legal requirement.

Zeroflame® have the products to meet the requirements – do you?

The requirement for fire protection in buildings is set out in The Building Regulations 2010 Fire Safety Approved Document B (www.planningportal.gov.uk). The following is an example of what is included in this document, in this case relating to internal surfaces:

*“B2 (1) To inhibit the spread of flame within the building, the internal linings shall:
(a) Adequately resist the spread of flame over their surfaces; and
(b) Have, if ignited, a rate of heat release, or a rate of fire growth, which is reasonable in the circumstances”*

All products conform to Building Control standards

- Designed for DIY and trade use
- Simple specification
- All products can be applied by brush, roller or spray
- All products are single-pack and waterborne
- Simple online certificate application
- All products conform to Building Control standards
- Full technical support



For detailed product information and data sheets, visit our website www.zeroflame.co

In line with our commitment to simplify fire protection, available on our website there are volume calculators for each product to simply and easily calculate the volume of product required for any project.



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Zeroflame® Treatment

Clear impregnation solution for solid timber.

- **Achieves European Class B-s2,d0 (equivalent to Class 0 & 1)**
- **Tested to European Standard BS EN 13501-1**
- **Suitable for timber in both internal and external environments**
- **Moisture resistant**
- **Unaffected by wear**
- **Simple specification**
- **Leaves timber looking natural**
- **Waterborne**
- **Non-specialist application**
- **Suitable for off-site application**
- **Application by brush, roller or spray**
- **Colourless and odourless**
- **Non-leaching**
- **Unaffected by humidity**
- **Simple online certificate application**
- **Available in 5L and 20L sizes**
- **Coverage rate 4m²/litre**



Zeroflame® Paint

Zeroflame® Paint is one of the most versatile fire protection coatings available on the market. It will achieve Class 0 on timber surfaces and maintain Class 0 on non-combustible surfaces such as plaster walls. It can also be applied over sound existing coatings and where a final decorative or protective finish is required, a water borne, non-flammable paint may be used. Added to all this it is a single-pack, waterborne product which is extremely simple to use.

- **Achieves European Class B-s2,d0 (equivalent to Class 0 & 1)**
- **Tested to European Standard EN13501-1**
- **Application by brush, roller or spray**
- **Can be applied over sound existing coatings**
- **Matt white finish**
- **Where a final decorative or protective finish is required, a water borne, non-flammable paint may be used**
- **Single pack system**
- **Simple online certificate application**
- **Available in 5L size**
- **Coverage rate 3.7m²/litre**



Zeroflame® AquaSteel WB+

An easier and more efficient alternative to cladding beams in plasterboard.

- **Achieves both 1/2 hour and 1 hour fire resistance on structural steel**
- **Suitable for use on all standard steel sizes and profiles**
- **Fire tested to BS476: Part 21:1987. Suitable for C1 and C2 environments**
- **Waterborne**
- **Can be applied by brush, roller or airless spray**
- **Simple specification**
- **Simple online certificate application**
- **Matt white finish**
- **Available in 2.5L, 5L and 10L sizes**
- **If a finish is required, either for decoration or added protection, Zeroflame® AquaSteel WB+ Finish is available**

www.zeroflame.co