

FLAMETECT C-WD+ FLAME RETARDANT FOR TIMBER & TIMBER DERIVATIVES

SITE & VESSEL SPECIFIC STATEMENT OF PERFORMANCE.



Building Control / Specifier: Required Application Rate.	
Application Guidance to Achieve BS 476 Class 0 & 1	
1ltr	4 Sqm
5 ltr	20 Sqm
25ltr	100 Sqm

When correctly applied at the rate of 4 square metres per litre to timber & timber derivatives. Flametect C-WD+ will achieve the following standards:

- **Wood/ Timber:** BS 476 Part 7 Class 1. (Surface Spread of Flame). BS.EN.13823 & BS. EN. 11925-2 Euroclass C.
- **Wood / Timber:** BS.476 Part 6 Class 0. (Limited Heat Release). BS.EN.13823 & BS.EN. 11925-2 Euroclass B S2 D0.
- **Wood / Timber:** NFP 92-501 M1 Standard: Permanently Non-flammable
- **Wood / Timber:** UL 723 / ASTM E84 –A11 Steiner Tunnel Test USA.
- **Timber & Timber Derivatives.** IMO A653 (16)
- **Timber Derivatives Only** e.g. Cork, MDF, Plywood, Strand Board, Hardboard Etc. BS 476 Part 7 Class1 BS.EN. 13823 & BS. 11925-2 Euroclass C. (Surface Spread of Flame)
- **Tested & Certified** to BS EN927-6 Accelerated Weathering Test. (NT053 & NT054)

Abbreviation Key:		
BS: British Standards	EN: Euro Norm	ISO: International Standards Organisation
IMO: International Maritime Organisation MCA, SOLAS & USCG		UL/ASTM: Underwriters Laboratory/ American Society for Testing & Materials. USA

Eco-Sol's Due Diligence

Eco-Sol Ltd's (www.fireproofspray.co.uk) independent tests are performed By UKAS accredited laboratories in the UK & by other similarly recognised laboratories Internationally. Test Reports are viewable via www.fireproofspray.co.uk (see Test Results).

These tests are performed on substrates & composites of substrates, that are considered & deemed to replicate the treated materials actual end use, in many tests worse case scenarios were adopted. These tests & certificates form part of Eco-Sol Ltd's Statement of due Diligence & this Statement of Due Diligence is (where applicable) extended to our customers.


 Signed _____ Technical Authority. Date: _____
For Example purposes only

Customers Due Diligence:

Users of Eco-Sol products should satisfy themselves that:

1. The product & the material to be treated with the product are compatible.
2. No previous coating or sealants have been applied.
3. The test results that support this statement are both meaningful & relevant to their particular application.
4. That this Statement of Performance is acceptable to any inspecting authorities

Eco-Sol Ltd would advise customers to retain a sample of each treated component to demonstrate & verify its performance if requested.

Applicator/User: I confirm that I have read and understand the instructions prior to application of Flametect C-WD+ in accordance with the manufacturer's recommendations for method and quantity to be applied.

Signed _____ Date _____ Order Reference _____

Site Specific & vessel specific statements of performance are available by request prior to purchase & on Provision of full proposed contract data.