

ENVIROGRAF® PRODUCT GROUP 92

FIRE RETARDANT COATING FOR TIMBER



DESCRIPTION

A water-based clear or white coating for internal/external application by brush, roller or spray. Achieved Class 0/Class 1 protection with two applications at 12-15m² per litre. Coverage on the first coat may vary according to the density and type of timber. UV protection is available.

USE

Can be used on bamboo, chipboard, decorative laminates, furniture, plywood, MDF, melamine, timber, etc. ES/VFR can be applied first and then be coated over with a range of coatings. If using QVFR externally, a top coat is required to seal the flame retardant layer. See separate coatings booklet for more details and colour charts.

PERFORMANCE

VFR coatings have had numerous tests on many surfaces and over coated surfaces to meet BS476 Part 6 (1989) Spread of Flame and BS476 Part 7 (1989) Spread of Flame, and **this coating system now complies with Classification B/S1/d0 of European Standard EN13501 Parts EN13823 (2002) single burn test (SBI) and EN11925-2 (2002) ignitability.**

ORDERING REFERENCES :

PATENTED

Reference	Coating	Based on	Int/Ext	Finishes
QVFR/C	Clear protection	Water	Both	S
QVFR/W	White protection	Water	Both	S
ES/VFR/C	Clear protection	Water	Both	S
ES/VFR/W	White protection	Water	Both	S
ES/VFR/P	Primer	Water	Both	–
AEC	White acrylic top coat	Water	Internal	SG

A range of top coats is available. Please see new data sheet for full details.
Finishes: S=satin, SG=semi-gloss)