



SPECIFICATION CLAUSE

DRICON® FIRE RETARDANT TREATED TIMBER



FIRE RETARDANT TREATED TIMBER
FOR INTERIOR & WEATHER PROTECTED SITUATIONS

To specify DRICON® fire retardant treated timber the following wording is recommended . . .

The timber as detailed . . . (*insert species, type, grade, quantity, dimensions*) . . . is to be used in . . . (*insert end use description of component*) and is to be vacuum/pressure impregnated with DRICON® low smoke, the only WPA approved and listed type HR fire retardant and subsequently kiln dried in accordance with the DRICON® manufacturers specification to meet . . . (*enter appropriate standard and treatment class detailed in specific Classification Report – contact Arch for specific Classification Report number appropriate to the timber species, timber thickness and end use particulars*).

Following treatment, any areas of timber revealed by cross cuts, holes, notches etc., shall be brushed with ENSELE® end grain preservative.

Timber which is rip sawn, equalised, planed or heavily sanded must be returned to the treatment plant for re-treatment.

CODE OF PRACTICE

A Code of Practice with full information on all aspects of the use of DRICON® fire retardant treated timber is from the DRICON® page of the Arch web site – www.archtp.com

SPECIES AND THICKNESSES

A full list of timber species available for DRICON® fire retardant treatment, all backed with independent Classification Reports, is shown overleaf.

ORDERING/DELIVERY

Details for placing orders and arranging deliveries of DRICON® fire retardant treated timbers are available from the DRICON® page of the Arch web site – www.archtp.com

PLEASE NOTE:

Because of the safety aspect of fire protection we would recommend that specifiers contact Arch Timber Protection directly to ensure you are specifying the correct species, thicknesses and level of protection.



BS EN ISO 14001
Reg No EMS 539413



BS EN ISO 9001
Reg No FM 1636



for more information on fire retardants, please visit

www.archtimber.co.uk

Table of timber species treatable to Euro Classes B and C in accordance with BS EN 13501-1

Species	Dricon®	Non-Com® Exterior
Ash	✓	X
Cumaru	X	✓
Douglas fir	✓	✓
European redwood	✓	✓
European whitewood	✓	✓
Ipe	X	✓
Iroko	X	✓
Larch (Siberian - not Scottish or European)	✓	✓
Larch f/edge (ex 32=18/9 and ex 38=22/10)	✓	✓
Oak*	✓	✓
Opepe	✓	X
Thermowood pine	X	✓
Thermowood spruce	✓	X
Thermowood spruce f/edge (ex 32=18/9 and ex 38=22/10)	✓	X
Western red cedar	X	✓
Western red cedar f/edge (ex 32=18/9 and ex 38=22/10)	✓	✓

* Please note: Dricon treatment is available for white oak or European oak.
Non-Com Exterior treatment is available for European oak.