

Printed on: 17 Nov 2011

Registration No.	1327
Title	Osmoste FirePro Fire Retardant System
Status	Authorised For Use
Supersedes ProductID	N/A
Superseded By ProductID	N/A
Date Authorised for Use	16 Nov 2011
Primary Use	Fire retardant system for timber for use in below ground locations.
Additional Info/KeyWords	FirePro is manufactured by Protim Solignum Ltd, Fieldhouse Lane, Marlow, Bucks, SL7 1LS. Tel: 01628 486644. The Osmoste Firepro treatment results in timber which is fully compliant with LUL Standard 1-085 A3 'Fire Safety Performance of Materials'. FirePro treatment is certified to cover a wide range of timber and plywood species. Timber treatment is carried out by PTG Treatments Ltd, 40 Berth, Tilbury Freeport, Tilbury Essex, RM18 7HP. Tel: 01375 858700.
Classification Hierarchy	Premises
Manufactured By	Protim Solignum Ltd

Requirements

ReqID	Requirement	Status	Trial
No records to display.			

Conditions

Description	Linked To ReqID
Osmoste FirePro is applied in a vacuum pressure timber impregnation plant, followed by a kiln drying schedule. This process can be applied to numerous timber types but items for installation must be manufactured to the correct size before vacuum impregnation takes place.	
Users should obtain a treatment certificate from the PTG plant indicating that the timber has been treated to attain a EuroClass B rating to EN 13501-1. For assurance purposes all treated timber should be ink marked PTG Treatments Euroclass B.	
Timber products are not compliant with the Fire Precautions (Sub-surface Railway Stations) England Regulations 2009 and, hence, must not be installed as part of the construction of an internal wall or ceiling in any public area.	

Evidence

EvidenceText	EvidenceType	FileName	Linked To ReqID
Technical data sheet	User Guide	FirePRO TDS1951 RS-October09.pdf	
Product information	Consultation	FirePROUserGuide IS761006 Red Striped paper.pdf	
Specification Guide	User Guide	PTG FirePRO Specification guide 2011.pdf	
Species and Commodities Treated to Euroclass B, Guidance Document	Consultation	Osmoste FirePRO Species and Commodities treated by PTG Treatments.pdf	
FirePro treated timber has attained Euroclass B fire certification to EN			

13501-1. This enables the use of various types of timber including Far Eastern plywood from 5.5-25 mm thick and softwood plywood, 12-24 mm thick.	User Guide		
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Refer to Web site www.lu-apr.co.uk to check current status, download attachments and for details of other products.

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