



WPA Benchmark FR Quality Scheme

Approved flame-retardant products, treaters and materials

Issue No: 1 Date: 20 September 2018

IMPORTANT NOTE: To ensure compliance with the WPA quality assurance regime for the performance of flame retardant (FR) treated wood and wood-based panels, WPA approved FR products must always be applied by an industrial process operating in accordance with the WPA Benchmark FR quality scheme.

Table 1: WPA Benchmark FR Approved flame-retardant products

Click on an individual Certificate No to see the scope of the approval and full product details.

Company	Approved product	Certificate No:	Date of first issue	Date of current issue	Approval renewal
Lonza Wood Protection	Dricon	WPA/FR/PAS/200601	1 Oct 2006	13 Sept 2018	2023
	ATP Generic	WPA/FR/PAS/201803	19 Sept 2018	13 Sept 2018	2023
Koppers Performance Chemicals	Fire PRO	WPA/FR/PAS/201301	1 July 2013	1 July 2013	2018
	Exterior Fire-X	WPA/FR/PAS/201601	1 March 2016	1 March 2016	2021
PFS Coatings	Prostruct FR	WPA/FR/PAS/201801	1 July 2018	1 July 2018	2023
BASF Wolman	Wolmanit FireStop	WPA/FR/PAS/201802	1 Sept 2018	1 Sept 2018	2023

Table 2: WPA Benchmark FR Quality Scheme - Approved Treaters

Company	Approved process	Certificate No:	Date of first issue	Date of current issue	Approval audit
Lonza	Impregnation of Dricon	Benchmark FR/201101	14 Dec 2011	17 Dec 2017 Issue: 3	Annually
WJ Group (Hull site)	Impregnation of Wolmanit FireStop	Benchmark FR/201102	14 Dec 2011	17 Dec 2017 Issue: 3	Annually
Trade Fabrication Systems	Application of Prostruct FR	Benchmark FR/201803	19 Sep 2018	19 Sep 2018 Issue: 1	Annually

Table 3: WPA Benchmark FR Quality Scheme – Approved FR Treated Materials

Company	Approved material	Certificate No:	Date issued	Current issue	Approval audit
Medite Smartply	FR OSB/3 treated with ZI Solution ¹ 15 mm 18 mm	FR/201302	27 August 2013	26 Oct 2017 Issue: 4	Annually
Meyer Timber and Panelco	Wood based panels treated with Dricon, ATP Generic ¹ and Prostruct FR	FR/201802	26/02/2018	26/02/2018 Issue: 1	Annually
Timbmet	Wood and wood-based panels treated with Dricon and ATP Generic ¹	FR/201801	26/02/2018	26/02/2018 Issue: 1	Annually

Notes:

1. ZI Solution is a flame retardant approved under the Structural Timber Association's FR Build quality scheme for timber frame materials. It is approved by WPA as part of the Medite Smartply OSB3 panel manufacturing process.

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