

WOOD TESTS

Type of wood	Treatment	Magma Firestop [®] product	Standard and classification	Test institute	Reference
<i>Netherlands</i>					
Pine (20 mm)	Spraying	IMW 435	NEN 6065 class 2	TNO (NL)	94-CVB-B0268
Spruce (18 mm)	Spraying	IMW 435	NEN 6065 class 2	TNO (NL)	97-CVB-B0232
Spruce (20 mm)	Vacuum/high pressure	SBP1	NEN 6065 class 1	TNO (NL)	98-CVB-B1007
Spruce (50 mm)	Vacuum/high pressure	IMW 435	NEN 6065 class 1	TNO (NL)	97-CVB-F0629
Western Red Cedar (50 mm)	Spraying	TG3	NEN 6065 class 2	TNO (NL)	99-CVB-B1213
Triplex (7 mm)	Spraying	IMC 446	MIL.-STD 648	TNO (NL)	96-CVB-F061
Pine	Vacuum/high pressure	SBP1	NEN 6065 class 1	TNO (NL)	97-CVB-F0629
Larch (18 mm)	Vacuum/high pressure	SBP1	NEN 6065 class 1	TNO (NL)	01-CVB-R04210
Oak	Spraying	IMC446	NEN-EN-ISO 9239-1	TNO (NL)	04-CVB-B0614
Bamboo laminates	Vacuum/high pressure	SBP1	NEN 6065 class 1	TNO (NL)	04-CVB-B0294
Western Red Cedar (30 mm)	Vacuum/high pressure	SBP1	NEN 6065 class1	TNO (NL)	01-F02-05-01
Pine (30 mm)	Vacuum/high pressure	SBP1	NEN 6065 class1	TNO (NL)	01-F02-05-01
Meranti	Spraying	IMW 435	NEN 6065 class2	TNO (NL)	03-CVB-B0872
Softboard (10 mm)	Spraying	IMW 435	NEN 6065 class 1 VU	TNO (NL)	95-CVB-B0906
Plywood	Spraying	TG3	NEN 6065 class 2	TNO (NL)	95-CVB-B0910
Multiplex plywood	Painting	Magma Firesheen	NEN EN13823 class B	TNO (NL)	05-CVB-B....

Belgium					
Western Red Cedar (18 mm)	Vacuum/high pressure	SBP1	NF P 92-501 class A1	ISSeP (Belgium)	796-1/2002 796-2/2002
Iroko (18 mm)	Vacuum/high pressure	SBP1	NF P 92-501 class A1	Warringtonfiregent	2005
Deal (19 mm)	Spraying	IMW 435	NF P 92-501 class A1	ISSeP (Belgium)	795-1/2002 795-2/2002
Spruce (19 mm)	Vacuum/high pressure	IMW 435	NF P 92-501 class A1	ISSeP (Belgium)	797-1/2002 797-2/2002
Iroko (18mm)	Spraying	TG3	NF P 92-501 class A2	Warringtonfiregent	2005
Western Red Cedar (20 mm)	Spraying	TG3	NF P 92-501 class A2	ISSeP (Belgium)	470-1/2002 470-2/2002
France					
Spruce	Vacuum/high pressure	IMW 435	M1	CSTB (F)	9.132.200
Beech	Vacuum/high pressure	SBP1	M1	SNPE (Fr.)	No 9283-00
Yellow Pine	Vacuum/high pressure	SBP1	M1	SNPE (Fr.)	No 9282-00
Pine	Spraying	IMW 435	M1	SNPE (Fr.)	No 8831-99
Pine	Spraying	TG3	M1	SNPE (Fr.)	No 9819-01
Estonia					
Plywood	Spraying	IMW 435	ISO 5657 class V2/I	National Rescue Board (EST)	518/98
Canada					
Spruce, Pine and Fir	Vacuum/high pressure	SBP1	CAN/ULC-S102-M88	U.L.C. (Canada)	CR 2577-21189

United Kingdom					
Plywood (8 mm)	Vacuum/high pressure	TG3	BS 476/7 class 1	TNO (NL)	95-CVB-B0664
Plywood (8 mm)	Spraying	TG3	BS 476/7 class 2	TNO (NL)	95-CVB-B0664
Plywood (6 mm)	Spraying	TG3	BS 476/7 class 2	TNO (NL)	95-CVB-B0910
Plywood (8 mm)	Spraying	422	BS 476/7 class 1	TNO (NL)	95-CVB-B0910
Plywood (6 mm)	Vacuum/high pressure	422	BS 476/7 class 1	Warrington Fire Research (UK)	68050
Plywood (9 mm)	Vacuum/high pressure	TG3	BS 476/7 class 1	Warrington Fire Research (UK)	68051
Plywood (8 mm)	Vacuum/high pressure	422	BS 476/7 class 1	TNO (NL)	95-CVB-B0664
Triplex	Spraying	IMW 435	BS 476 class 2	TNO (NL)	01-F070301-2
Whitewood	Vacuum/high pressure	SBP1	BS 476 class 1	Warrington Fire Research (UK)	116991
Australia					
Pine	Vacuum/high pressure	SBP-1	AS 3959	CSIRO	-
Plywood	Vacuum/high pressure	SBP-1	AS 3959	CSIRO	-
Bamboo	Spraying	IMW 435	AS 1530 p.3	CSIRO	-
Cedar	Vacuum/high pressure	SBP-1	AS 3959	CSIRO	-