

NORDIC WOOD PRESERVATION COUNCIL – NWPC

Technical Expert Group

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List no 97

Wood preservatives and other wood protection systems approved by the Nordic Wood Preservation Council***

Wood preservative	Retention requirement* in <i>Pinus spp</i> sapwood, kg/m ³ Class**				Approval valid until	Certificate No
	M	A	AB	B		
	WATER-BORNE TYPE					
CB + triazole products						
Tanalith E-7/Tanalith E 3492	-	16.0	8.0	-	2020-12-31	168
Tanalith E3463/E3475	-	20.0	10.0	-	2023-12-31	200
Bochemit Forte Profi	-	22.0	14.0	-	2022-12-31	205
ACQ products						
Impralit-ACQ 1900	-	36.0	19.0	-	2022-12-31	87
Celcure AC 800	-	36.0	19.0	19.0	2022-12-31	181
Impralit-ACQ 2200	-	22.0	12.0	-	2020-12-31	175
Celcure AC 500	-	25.0	12.0	-	2020-12-31	183
impralit-KDS 4	-	28.0	15.0	-	2020-12-31	154
Impralit-KDS	-	14.0	8.0	-	2020-12-31	203
Celcure C4	-	20.0	10.0	-	2020-12-31	197
Celcure M65	-	22.0	11.0	-	2019-12-31	202
Korasit KS2	-	22.0	12.0	-	2020-12-31	204
Quaternary ammonium products						
Impralit-BKD	-	-	10.0	-	2020-12-31	171
Triazole products						
Wolsit KD-10	-	-	11.0	3.5	2022-12-31	185
Other water-borne products						
Wolmanit CX-8	-	18.0	9.0	9.0	2020-12-31	162
Wolmanit CX-8N	-	18.0	9.0	-	2022-12-31	199
Wolmanit CX-8FP	-	16.0	8.0	-	2019-12-31	201
Wolmanit CX-8WB	-	18.0	9.0	-	2020-12-31	191
Wolmanit CX-10	-	15.0	7.0	7.0	2020-12-31	176

* The retention figure refers to the formulation specified by the preservative manufacturer.

** The Nordic wood preservation classes M, A, AB and B correspond to hazard classes 5, 4 and 3 (class B is intended for external joinery) respectively according to EN 335.

*** Wood protection systems are approved according to the NWPC approval system. The approval according to BPR (Biocidal Products Regulation) is done by the European and national authorities. NWPC do not take any responsibility with respect to the BPR approval.

Wood preservative	Retention requirement* in <i>Pinus spp</i> sapwood, kg/m ³ Class**				Approval valid until	Certificate No
	M	A	AB	B		
ORGANIC SOLVENT TYPE						
Triazole products[¤]						
Protim P-Vac 11	-	-	-	26.0/0.41 a.i.	2020-12-31	187
Triazole + IPBC products[¤]						
Gori 605	-	-	-	23.0/0.23 a.i.	2020-12-31	189
CREOSOTE OILS						
Creosote grade A	400	120	80	-	running	EN 13991
Creosote grade B	400	110	80	-	running	EN 13991
Creosote grade C	400	100	70	-	running	EN 13991
MT-kreosot	400	110	80	-	2022-12-31	134
MODIFIED WOOD						
ThermoTreat v 2.0			>170° Min 1,5 hr	>170° Min 1,5 hr	2022-12-31	206

[¤] The retention requirement is uptake of the formulation/active ingredients (a.i.) in kg per m³ sapwood in the treated zone.