

Declaration of Performance (DoP) Nr. 16/2015

Name of product : **Frame – impregnated, gluing class 1**

Product identifying code : **20 20 11 26**

Use of the product : for internal use as non-structural components in dry conditions

Producer : **DYAS.EU, a.s.**
Dukelských hrdinů 3653/1
695 58 Hodonín, Czech Republic

Company registration nr. : 271 176 51

Plant : Veselská 384, 687 24 Uherský Ostroh

Assessment method : 4

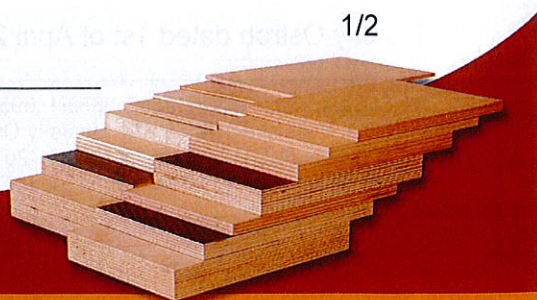
Testing laboratory : Výzkumný a vývojový ústav dřevařský, Praha, s.p.
Na Florenci 7-9
111 71 Praha 1, Česká republika

Notified body No.: 1393
Authorized person No.: 222

Carried out determination of formaldehyde escape by a method of gas analysis according to EN 717-2.

Issued certificate Nr.: 2373/14 dated 17th of April 2014, product meets E-1.

DYAS.EU, a.s., Dukelských hrdinů 3653/1, 695 58 Hodonín,
Provozovna: Veselská 384, 687 24 Uherský Ostroh
IČO: 27117651, DIČ: CZ27117651, Fax: + 420 572 591 439, dyas@dyas.eu
Společnost je zapsaná v OR KS v Brně, oddíl B, vložka 4486, www.dyas.eu



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www.dyas.eu

Product features :

No.:	Basic characteristics	Attribute	Harmonized norm
1	Bending strength - longwise	93,31 N/mm ²	EN 310 : 1993
	Bending strength - crosswise	not determined	EN 310 : 1993
2	Gluing quality - average shear stability f_v	$f_v \geq 1,0$ N/mm ²	EN 314-1 : 2004
4	Release of formaldehyde	0,57 mg/m ² .h	EN 717 - 2 : 1994
5	Reaction to fire (floors excluded) - $t < 9$ mm	F	EN 13986 : 2004
	Reaction to fire (floors excluded) - $t \geq 9$ mm	D-s2,d0	
	Reaction to fire for floors - $t < 9$ mm	F _{FL}	
	Reaction to fire for floors - $t \geq 9$ mm	D _{FL} -s1	
6	Water vapour permeability - diffusion resistance factor μ humid	90	EN 13986 : 2004
	Water vapour permeability - diffusion resistance factor μ dry	220	EN 13986 : 2004
7	Airborne sound insulation - valid for frequency range from 1 kHz to 3 kHz	28 dB	EN 13986 : 2004
8	Sound absorption factor - frequency range from 250 Hz till 500 Hz	0,1	EN 13986 : 2004
	Sound absorption factor - frequency range from 1 kHz till 2 kHz	0,3	EN 13986 : 2004
9	Thermal conductivity - λ	0,17 W/(m . K)	EN 13986 : 2004
10	Biological durability - class of danger	1	EN 335 : 2006
11	Content of pentachlorophenol	not determined	EN 13986 : 2004

Product performance – Frame – impregnated, gluing class 1 is in compliance with the features given in the table „Product features“.

This Declaration of Performance is being issued on producer's DYAS.EU,a.s. responsibility.

Signed on behalf of the producer and his name :



Radek Nejeschleba
managing director

n Uherský Ostroh dated 1st of April 2015

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DYAS.EU, a.s., Dukelských hrdinů 3653/1, 695 58 Hodonín,
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