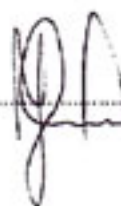
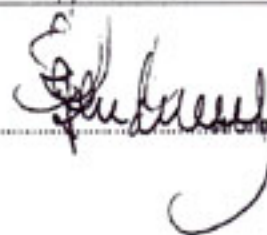


**Declaration of Conformity no. WE No 05/08**  
**for KONSTRUKTOR STD Fibreboards**

1. Manufacturer: KZPP „Konięcpol” S.A.; 42-230 Konięcpol; ul. Kolejowa 3, Poland
2. Product description: porous fibreboard (SB); thickness range up to 10,0 mm; 10,0+19,0 mm and up to 19,0mm – for non-load-bearing applications in dry conditions according to EN 622-4, occurs also under BIOPAN trademark
3. Requirements: according to EN 13986, EN 622-1, EN 622-4

Parameter	Test standard	Value according to requirements for thickness in mm			Actual value	Remarks on tests
		≤10,0	>10,0 < 19,0	>19,0		
Thickness tolerance (mm)	EN 324-1	±0,7	±1,2	±1,8	conforming	own tests
Length and width tolerance (mm)	EN 324-1	±2 mm/m not more than 5mm			conforming	own tests
Rectangularity tolerance (mm)	EN 324-2	2 mm/m			conforming	own tests
Board edge straightness tolerance (mm/m)	EN 324-2	1,5 mm/m			conforming	own tests
Moisture content (%)	EN 322	4+9			conforming	own tests
Density (kg/m <sup>3</sup> )	EN 323	≤ 350			220 ±10%	own tests
Durability – swelling in thickness after 2h immersion (%)	EN 317	≤10			conforming	own tests
Bending strength (N/mm <sup>2</sup> )	EN 310	≥0,9	≥0,8	≥0,8	conforming	own tests
Formaldehyde emission (mg/m <sup>3</sup> )	EN 717-1	≤0,124			0,007 class E-1	ITD test no. 11/BOS/F/2004
Reaction to fire	EN 13501-1	classes A+F			E	COBR PIB Nr test 182/06 and 123/06/325/M-2
Water vapour permeability	EN 12524	for low air humidity μ=5			conforming	From table no. 9 EN-13986
Sound absorption	EN 20354	0,1 250+500Hz frequency;	0,3		conforming	From table no. 10 EN 13986
Thermal conductivity (W/m*K)	EN 12664	λ ≤ 0,046			conforming	ITB test no. NF-0601/B/LF-74/06/a
Biological resistance	EN 335-1;3	application in hazard class 1			conforming	From table 1 EN 335-1
Pentachlorophenol content (ppm)	TC 38 WU 038101	≤5			not found	ITD. test no. 32/BOS-U-142/2004
Hygienic certificate	-	-			-	PZH test HK/B/0404/01/2007

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