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## DECLARATION OF CONFORMITY No DPS/18-2

Herewith SIA TENAPORS declares that

**Product:** DOBELES PANELIS S,

**Type:** S8-50/120/50; S8-50/150/50; S8-50/200/50; S8-50/250/50; S8-50/300/50;  
S8-50/120/100; S8-50/150/100; S8-50/200/100; S8-50/250/100; S8-50/300/100;  
S8-50/120/150; S8-50/150/150; S8-50/200/150; S8-50/250/150;  
S8-50/120/200; S8-50/150/200

**Intended use:** Non load-bearing permanent shuttering kits for foundation and walls in buildings

**Plant address:** Spodribas 1, Dobele, LV 3701, Latvia

**Conforms to:** Characteristics in accordance with manufacturer's specifications TN LV 510300002-36-06 "Non load-bearing permanent shuttering kits DOBELES PANELIS ", see Annex 1

Signed for and on behalf of the manufacturer by:  
TENAPORS, Ltd. Product development director

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Uldis Reknars  
20.08.2018.

### Conformity Declaration No DPS/18-2, Annex 1

Non load-bearing permanent shuttering kits for foundation and walls in buildings DOBELES PANELIS S, types S8-50/120/50; S8-50/150/50; S8-50/200/50; S8-50/250/50; S8-50/300/50; S8-50/120/100; S8-50/150/100; S8-50/200/100; S8-50/250/100; S8-50/300/100; S8-50/120/150; S8-50/150/150; S8-50/200/150; S8-50/250/150; S8-50/120/200; S8-50/150/200

Characteristic	Unit	Nominal value	Tolerance
Width, <i>b</i>	mm	<i>b</i> = 1000 or 1200, or 2000	± 2
Height, <i>H</i>			
if width <i>b</i> = 1000 mm	mm	from 300 to 4000, increment 10	± 2
if width <i>b</i> = 1200 mm	mm	from 300 to 4000, increment 10	± 2
if width <i>b</i> = 2000 mm	mm	1000 or 1200	± 2
<b>Concreting thickness (distance between insulation boards), <i>t</i></b>			
S8-50/120/50; S8-50/120/100; S8-50/120/150; S8-50/120/200	mm	<i>t</i> = 120	± 2
S8-50/150/50; S8-50/150/100; S8-50/150/150; S8-50/150/200	mm	<i>t</i> = 150	± 2
S8-50/200/50; S8-50/200/100; S8-50/200/150	mm	<i>t</i> = 200	± 2
S8-50/250/50; S8-50/250/100; S8-50/250/150	mm	<i>t</i> = 250	± 2
S8-50/300/50; S8-50/300/100	mm	<i>t</i> = 300	± 2
Reaction to fire of insulation board	Euroclass	E	
Fire resistance of wall after concreting <sup>1</sup>	Class		
S8-50/120/50; S8-50/120/100; S8-50/120/150; S8-50/120/200		REI 90	-
S8-50/150/50; S8-50/150/100; S8-50/150/150; S8-50/150/200		REI 120	-
S8-50/200/50; S8-50/200/100; S8-50/200/150		REI 120	-
S8-50/250/50; S8-50/250/100; S8-50/250/150		REI 120	-
S8-50/300/50; S8-50/300/100		REI 120	-
U-value for foundation or wall after concreting, <i>U</i>	W/m <sup>2</sup> .K		
S8-50/120/50		≤ 0,322	-
S8-50/150/50		≤ 0,321	-
S8-50/200/50		≤ 0,318	-
S8-50/250/50		≤ 0,316	-
S8-50/300/50		≤ 0,314	-
S8-50/120/100; S8-50/150/100		≤ 0,222	-
S8-50/200/100		≤ 0,221	-
S8-50/250/100		≤ 0,219	-
S8-50/300/100		≤ 0,217	-
S8-50/120/150; S8-50/150/150		≤ 0,171	-
S8-50/200/150		≤ 0,170	-
S8-50/250/150		≤ 0,168	-
S8-50/120/200; S8-50/150/200		≤ 0,139	-
Airborne sound insulation, <i>R<sub>w</sub></i>	dB	<i>NPD</i> <sup>2</sup>	-

<sup>1</sup> Concrete strength at least C20/25 in accordance with EN 206-1

<sup>2</sup> *NPD* = No performance declared