

Designed doors and glass walls covered by expert's report in the field of fire protection, if no resolution is obtained from KWSP, the door should be made without a threshold, in fire class REI60 S200

ID	D_e1	D_e2	D_e3	D_e4	D_e5	D_e6	D_e7	D_e8	D_e9	D_e10	D_e11	D_e12	D_e13	D_e14	D_e15	D_e16	D_e17	D_e18	D_e19	D_e20	D_e21	W_e22	W_e23
Quantity	1	1	3	8	1	4	1	1	1	1	1	1	1	3	1	2	1	1	1	3	2	1	1
Passage dimensions	120×216	90+50×220	90+30×216	110+50×220	90×200	90×200	90+30×220	90+30×216	110+50×200	100×200	95×214	90+30×215	120×200	90×214	90+30×214	90×214	90×214	90+40×216	100×214	120×200	110+50×200	FIX	FIX
Gross doors dimensions	146×228	174×232	154×226	368×231	116×210	116×210	154×230	154×226	194×210	126×210	121×224	154×225	146×210	116×224	154×224	116×224	116×224	164×226	126×224	146×210	164×210	69×231	150×231
Door opening direction	L (1)	L (1)	L (2), P (1)	L (1), P (7)	P (1)	L (1), P (3)	P (1)	L (1)	P (1)	P (1)	L (1)	L (1)	L (1)	L (1), P (2)	P (1)	L (1), P (1)	L (1)	L (1)	L (1)	L (1), P (2)	L (1), P (1)	FIX	FIX
Fire resistance	---	---	EI60	EI30	EI30	EI30	EI30	EI60	EI60	EI60	EI60	EI60	EI30	EI60	EI60	EI30	EI60	EI60	EI60	EI60	EI60	EI60	EI60
Thermal insulation coefficient U	0,9 W/m²K	0,9 W/m²K	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Smoke tightness	---	---	S200	S200	---	S200	S200	S200	S200	S200	S200	S200	S200	S200	S200	S200	S200	S200	S200	S200	S200	---	---
Aerating door	YES	YES (BOTH SIDES)	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
Door closer	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	---	---
Door material	ALUMINIUM	ALUMINIUM	ALUMINIUM	ALUMINIUM	ALUMINIUM	ALUMINIUM	ALUMINIUM	ALUMINIUM	ALUMINIUM	ALUMINIUM	ALUMINIUM	ALUMINIUM	ALUMINIUM	ALUMINIUM	ALUMINIUM	ALUMINIUM	ALUMINIUM	ALUMINIUM	ALUMINIUM	ALUMINIUM	ALUMINIUM	ALUMINIUM	ALUMINIUM
Glazing	WHOLE DOOR	WHOLE DOOR	WHOLE DOOR	WHOLE DOOR	WHOLE DOOR	WHOLE DOOR	WHOLE DOOR	WHOLE DOOR	NO GLAZING	NO GLAZING	WHOLE DOOR	WHOLE DOOR	WHOLE DOOR	WHOLE DOOR	WHOLE DOOR	WHOLE DOOR	WHOLE DOOR	WHOLE DOOR	WHOLE DOOR	NO GLAZING	NO GLAZING	WHOLE WALL	WHOLE WALL
Floor plan																							
Door view (from the side of door opening)																							

NOTES:

1. The height of the door was designed based on measurements of existing doors. It is assumed (also for designed lintels) that the ordinate of the bottom of the lintels will be maintained. After dismantling the existing doors, check the dimensions of the openings and adjust the heights of the designed doors to the existing elevations, assuming that the dimensions in the clear passage must be similar to the designed ones, not less than 200 cm
2. The dimensions of the passage must be maintained in accordance with the design
3. Access controls should be performed in accordance with the existing status. Doors with access control should be connected to the SSP
4. The air intake door should be connected to the SSP. The opening of both door leaves was assumed for the aeration calculations
5. Door D\_e5 should be equipped with a fire protection ventilation grille, with an active surface of at least 200 cm<sup>2</sup>
6. Dimensions should be checked on site
7. At the stage of implementation of construction works, general contractor should check if the doors and partitions in the corridors dividing them into sections less than 50m in whole building have a smoke tight class. If there is no smoke tight class, appropriate smoke tight protection and replace the door with a door with a smoke tight class (glazed aluminum door, access control equipment in accordance with the existing condition) should be made.

<div style="font-size: 24pt; font-weight: bold; margin-bottom: 5px;">edan</div> <div style="font-size: 10pt;">CELLO POLSKIEJ FOTOKARTY ul. WARSZAWSKA 11 84-100 KALISZ AL. KACZYŃSKA 561 TEL. 61 42 10 10 11 www.edan-pl.net</div>	<div style="font-size: 10pt; margin-bottom: 5px;">NAZWA INWESTYCJI:</div> <div style="font-size: 12pt; font-weight: bold; margin-bottom: 5px;">PRZEBUDOWA LABORATORIUM BS-3 W LUKASIEWICZOWIE</div> <div style="font-size: 10pt; margin-bottom: 5px;">NAZWA ZAGOSPODAROWANIE TERENU</div> <div style="font-size: 10pt; margin-bottom: 5px;">WZNAJĘTWA OBTENIENIA LABORATORIUM BS-3, BUDYNNE K</div>
INWESTOR:	
<div style="font-size: 12pt; font-weight: bold; margin-bottom: 5px;">SIEĆ BADAWCZA LUKASIEWICZ</div> <div style="font-size: 12pt; font-weight: bold; margin-bottom: 5px;">- PORT POLSKI ŹRÓDEŁ ROZWOJU TECHNOLOGII</div> <div style="font-size: 12pt; font-weight: bold; margin-bottom: 5px;">UL. STABŁOWICKA 147, 54-006 WROCŁAW</div>	
ADRES INWESTYCJI:	
<div style="font-size: 12pt; font-weight: bold; margin-bottom: 5px;">UL. STABŁOWICKA 147</div> <div style="font-size: 12pt; font-weight: bold; margin-bottom: 5px;">54-006 WROCŁAW</div> <div style="font-size: 12pt; font-weight: bold; margin-bottom: 5px;">DZ. 06/1-1/6, OBRĘB PRACZE ODRZAŃSKIE</div>	
STADIUM:	
<div style="font-size: 12pt; font-weight: bold; margin-bottom: 5px;">PROJEKT</div> <div style="font-size: 12pt; font-weight: bold; margin-bottom: 5px;">WYKONAWCZ</div>	
BRANŻA:	
<div style="font-size: 12pt; font-weight: bold; margin-bottom: 5px;">ARCHITEKTURA, TECHNOLOGIA</div>	
Tytuł rysunku:	
<div style="font-size: 12pt; font-weight: bold; margin-bottom: 5px;">LIST OF DESIGNED DOORS COVERED BY THE</div> <div style="font-size: 12pt; font-weight: bold; margin-bottom: 5px;">EXPERT'S REPORT</div>	
Numer rysunku:	
<div style="font-size: 12pt; font-weight: bold; margin-bottom: 5px;">SKALA:</div> <div style="font-size: 12pt; font-weight: bold; margin-bottom: 5px;">DATA:</div> <div style="font-size: 12pt; font-weight: bold; margin-bottom: 5px;">WERSJA:</div>	
<div style="font-size: 12pt; font-weight: bold; margin-bottom: 5px;">Z-02A</div> <div style="font-size: 12pt; font-weight: bold; margin-bottom: 5px;">1:50</div> <div style="font-size: 12pt; font-weight: bold; margin-bottom: 5px;">03.02.2024</div> <div style="font-size: 12pt; font-weight: bold; margin-bottom: 5px;">PW_05</div>	
ARCHITEKTURA	
<div style="font-size: 10pt; margin-bottom: 5px;">IME I NAZWISKO:</div> <div style="font-size: 10pt; margin-bottom: 5px;">PROJEKTANT GŁÓWNY:</div> <div style="font-size: 10pt; margin-bottom: 5px;">mgr inż. arch. Jerzy Polak</div> <div style="font-size: 10pt; margin-bottom: 5px;">PROJEKTANT KORYNTOPIKAR:</div> <div style="font-size: 10pt; margin-bottom: 5px;">mgr inż. arch. Agnieszka Mazarent-Dybbiszarska</div> <div style="font-size: 10pt; margin-bottom: 5px;">PROJEKTANT:</div> <div style="font-size: 10pt; margin-bottom: 5px;">mgr inż. arch. Katarzyna Watała</div> <div style="font-size: 10pt; margin-bottom: 5px;">SPRAWDZAJĄCY:</div> <div style="font-size: 10pt; margin-bottom: 5px;">mgr inż. arch. Maciej Mazarent</div>	
<div style="font-size: 10pt; margin-bottom: 5px;">NR. URSZ:</div> <div style="font-size: 10pt; margin-bottom: 5px;">138/75/Wm</div> <div style="font-size: 10pt; margin-bottom: 5px;">58/387/L01A/10</div> <div style="font-size: 10pt; margin-bottom: 5px;">31/DSOKK/2011</div> <div style="font-size: 10pt; margin-bottom: 5px;">6/R-478/L0A/06</div>	
<div style="font-size: 10pt; margin-bottom: 5px;">FOTOG:</div> <div style="font-size: 10pt; margin-bottom: 5px;">[Signature]</div> <div style="font-size: 10pt; margin-bottom: 5px;">[Signature]</div> <div style="font-size: 10pt; margin-bottom: 5px;">[Signature]</div>	