

Dane do obliczeń :

Źródła punktowe

Nr	X[m]	Y[m]	z[m]	Pma	Symbol
1	317.0	166.8	3.0	106.0	PN
2	223.4	109.4	8.0	78.6	CWN
3	285.3	140.6	3.0	99.0	γ1
4	301.8	150.4	3.0	99.0	γ2
5	325.3	148.3	3.0	99.0	γ3
6	314.2	139.5	3.0	99.0	γ4
7	365.1	150.1	3.4	90.0	GWK

Źródła liniowe - współrzędne

Nr	X1[m]	Y1[m]	X2[m]	Y2[m]	z1[m]	z2[m]	Pma	Symbol
1	377.0	175.0	371.0	174.0	1.0	1.0	60.7	S1
2	371.0	174.0	374.0	144.0	1.0	1.0	63.4	S2
3	381.0	132.0	301.0	111.0	1.0	1.0	78.9	CZ1
4	301.0	112.0	294.0	145.0	1.0	1.0	76.5	CZ2
5	294.0	144.0	324.0	151.0	1.0	1.0	80.4	CZ3
6	381.0	134.0	350.0	126.0	1.0	1.0	81.9	C1
7	351.0	126.0	272.0	106.0	1.0	1.0	77.8	C2
8	271.0	105.0	234.0	96.0	1.0	1.0	74.5	C3
9	235.0	96.0	231.0	114.0	1.0	1.0	80.0	C4
10	272.0	106.0	260.0	162.0	1.0	1.0	80.7	C5
11	260.0	162.0	346.0	182.0	1.0	1.0	79.0	C6
12	346.0	180.0	350.0	128.0	1.0	1.0	74.8	C7
13	371.0	122.0	237.0	92.0	2.0	2.0	93.9	J1
14	238.0	92.0	232.0	115.0	2.0	2.0	86.1	J2
15	268.0	100.0	251.0	175.0	2.0	2.0	91.4	J3
16	252.0	175.0	212.0	167.0	2.0	2.0	88.5	J4
17	254.0	166.0	357.0	190.0	2.0	2.0	92.7	J5

Źródła typu hala produkcyjna :

WSPĘJRZYNNE WIERZCHOJKĘW :

Nr	X1[m]	Y1[m]	X2[m]	Y2[m]	X3[m]	Y3[m]	X4[m]	Y4[m]	h0[m]	h[m]
1	227.4	75.1	224.6	87.0	240.1	90.5	242.6	78.8	0.0	7.0
2	225.4	87.5	219.4	114.3	225.4	115.6	231.4	88.9	0.0	7.0
3	217.5	114.7	206.8	163.0	246.0	171.3	256.4	123.1	0.0	12.0
4	334.7	100.2	333.0	108.8	355.2	113.6	357.1	105.0	0.0	6.0

POZIOMY HAŁASU i IZOLACYJNOŚĆ PRZEGR.

Nr	Źródło	A	63	125	250	500	1000	2000	4000	8000	wsp. odb.
1	sc.1 L wew	83.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
	R sc	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2 L wew	83.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
	R sc	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3 L wew	83.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5000

	R sc	6.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
sc.4	L wew	83.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5000
	R sc	6.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
dach	L wew	83.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
	R d	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

=====											
Nr	śc. ąa	A	63	125	250	500	1000	2000	4000	8000	wsp. odb.
=====											
2	sc.1	L wew	83.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5000
		R sc	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	83.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5000
		R sc	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	10.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5000
		R sc	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	83.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R d	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

=====											
Nr	śc. ąa	A	63	125	250	500	1000	2000	4000	8000	wsp. odb.
=====											
3	sc.1	L wew	83.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	19.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	83.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	5.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	83.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5000
		R sc	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	83.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	5.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	83.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R d	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

=====											
Nr	śc. ąa	A	63	125	250	500	1000	2000	4000	8000	wsp. odb.
=====											
4	sc.1	L wew	80.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.2	L wew	80.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	20.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.3	L wew	80.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	20.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	sc.4	L wew	80.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R sc	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
	dach	L wew	80.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0000
		R d	20.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Ekran akustyczne :

WSPĘJRZ/IDNE WIERZCHOJKĘW :

Nr	X1[m]	Y1[m]	X2[m]	Y2[m]	X3[m]	Y3[m]	X4[m]	Y4[m]	h0[m]	h[m]
1	254.4	83.0	252.5	91.8	332.2	109.2	333.9	100.2	0.0	5.4
2	266.1	172.5	264.2	181.4	334.3	196.6	336.5	187.9	0.0	5.4
3	272.1	146.5	270.0	156.6	307.8	164.8	309.9	155.3	0.0	5.4
4	279.4	113.4	272.2	146.3	280.1	148.1	287.6	115.3	0.0	5.4

5	287.9	115.6	286.4	122.4	294.4	124.1	296.0	116.8	0.0	5.4
6	302.8	118.3	299.6	133.1	340.8	138.5	343.4	127.4	0.0	5.4
7	332.0	137.6	324.0	168.5	334.2	170.3	341.1	139.2	0.0	5.4
8	365.1	132.0	359.8	155.2	367.7	157.0	373.0	133.8	0.0	2.9
9	225.8	69.2	225.8	69.8	385.4	104.2	385.6	103.4	0.0	2.0
10	224.8	69.2	198.0	171.2	198.4	171.4	225.2	69.0	0.0	2.0
11	199.0	170.8	199.0	171.0	373.4	209.6	373.4	209.0	0.0	2.0

WSPĘJ CZYNNIKI ODBICIA DLA 2011

Nr	Ściana 1	Ściana 2	Ściana 3	Ściana 4	dach
1	1.0000	0.5000	1.0000	1.0000	1.0000
2	1.0000	1.0000	1.0000	0.5000	1.0000
3	1.0000	1.0000	1.0000	0.5000	1.0000
4	1.0000	1.0000	0.5000	1.0000	1.0000
5	1.0000	0.5000	1.0000	1.0000	1.0000
6	1.0000	0.5000	1.0000	1.0000	1.0000
7	0.5000	1.0000	1.0000	1.0000	1.0000
8	1.0000	1.0000	1.0000	1.0000	1.0000
9	1.0000	1.0000	1.0000	1.0000	1.0000
10	1.0000	1.0000	1.0000	1.0000	1.0000
11	1.0000	1.0000	1.0000	1.0000	1.0000