

Projekt

Źródła punktowe

Nr,Symbol,X[m],Y[m],Z[m],PmA[dB]

1,	symbol,	2495.8,	2624.8,	4.8,	75.9
2,	symbol,	2470.0,	2610.4,	4.8,	78.9
3,	symbol,	2434.0,	2588.8,	5.3,	81.9
4,	symbol,	2394.4,	2564.2,	5.3,	75.9
5,	symbol,	2528.2,	2600.8,	4.7,	81.9
6,	symbol,	2490.4,	2577.4,	4.7,	75.9
7,	symbol,	2465.2,	2578.0,	4.0,	67.9
8,	symbol,	2461.0,	2576.2,	4.0,	67.9
9,	symbol,	2478.4,	2551.0,	4.0,	67.9
10,	symbol,	2456.8,	2557.6,	4.0,	75.9
11,	symbol,	2436.4,	2544.4,	4.0,	78.9
12,	symbol,	2409.4,	2527.6,	4.0,	81.9
13,	symbol,	2532.4,	2551.6,	5.3,	81.9
14,	symbol,	2455.0,	2505.4,	5.3,	87.9
15,	symbol,	2549.8,	2524.6,	5.3,	81.9
16,	symbol,	2467.6,	2474.8,	5.3,	87.9
17,	symbol,	2564.2,	2497.0,	5.3,	81.9
18,	symbol,	2480.8,	2444.8,	5.3,	87.9
19,	symbol,	2545.0,	2694.4,	4.8,	72.9

20,symbol,2512.6,2627.2, 1.6, 89.4  
21,symbol,2504.2,2641.0, 1.6, 89.4  
22,symbol,2371.6,2560.0, 1.6, 89.4  
23,symbol,2378.8,2546.2, 1.6, 89.4  
24,symbol,2624.8,2581.0, 2.0, 75.0  
25,symbol,2651.8,2595.4, 2.0, 75.0  
26,symbol,2655.4,2618.8, 2.0, 75.0  
27,symbol,2671.0,2526.4, 2.0, 75.0  
28,symbol,2659.0,2521.0, 2.0, 75.0  
29,symbol,2623.6,2575.0, 4.0, 75.0  
30,symbol,2628.4,2578.0, 4.0, 75.0  
31,symbol,2633.8,2581.6, 4.0, 75.0  
32,symbol,2639.2,2584.0, 4.0, 75.0  
33,symbol,2671.0,2594.8,10.0, 93.0  
34,symbol,2667.4,2591.8,10.0, 93.0  
35,symbol,2671.0,2587.6, 1.0, 70.0  
36,symbol,2674.6,2590.6, 1.0, 70.0  
37,symbol,2676.4,2586.4, 1.0, 85.0  
38,symbol,2672.2,2583.4, 1.0, 85.0  
39,symbol,2675.2,2579.2, 1.0, 85.0  
40,zp-,2488.0,2418.0, 0.5, 87.2  
41,zp-,2530.0,2441.0, 0.5, 87.2  
42,zp-,2585.0,2477.0, 0.5, 74.9  
43,zp-,2610.0,2490.0, 0.5, 74.9  
44,zp-,2615.0,2506.0, 0.5, 85.3  
45,zp-,2597.0,2531.0, 0.5, 85.3  
46,zp-,2642.0,2629.0, 0.5, 85.2

47,zp-,2616.0,2614.0, 0.5, 85.2  
48,zp-,2424.0,2628.0, 0.5, 74.7  
49,zp-,2470.0,2656.0, 0.5, 74.7  
50,zp-,1811.0,2719.0, 0.5, 88.6  
51,zp-,1872.0,2745.0, 0.5, 88.6  
52,zp-,1873.0,2793.0, 0.5, 75.7  
53,zp-,1875.0,2776.0, 0.5, 75.7  
54,zp-, 624.0,1736.6, 6.0, 82.9  
55,zp-, 627.5,1679.4, 6.0, 79.9  
56,zp-, 670.6,1728.6, 6.0, 82.9  
57,zp-, 656.6,1675.8, 6.0, 79.9  
58,zp-, 715.5,1714.6, 5.0, 82.9  
59,zp-, 686.5,1662.6, 5.0, 79.9  
60,zp-, 751.6,1685.5, 5.0, 82.9  
61,zp-, 711.1,1644.2, 5.0, 79.9  
62,zp-, 779.8,1645.9, 5.0, 82.9  
63,zp-, 728.7,1618.6, 5.0, 79.9  
64,zp-, 795.6,1601.0, 5.0, 82.9  
65,zp-, 739.3,1588.7, 5.0, 79.9  
66,zp-, 796.5,1553.5, 5.0, 82.9  
67,zp-, 738.4,1557.0, 5.0, 79.9  
68,zp-, 785.0,1509.5, 5.0, 82.9  
69,zp-, 729.6,1528.0, 5.0, 79.9  
70,zp-, 760.4,1468.2, 5.0, 82.9  
71,zp-, 713.8,1501.6, 5.0, 79.9  
72,zp-, 723.4,1436.5, 5.0, 82.9  
73,zp-, 691.8,1481.4, 5.0, 79.9

74,zp-, 683.8,1414.5, 6.0, 82.9  
75,zp-, 665.4,1469.0, 6.0, 79.9  
76,zp-, 638.1,1405.7, 6.0, 82.9  
77,zp-, 635.4,1462.0, 6.0, 79.9  
78,zp-, 577.4,1689.9, 5.5, 82.9  
79,zp-, 580.0,1639.8, 5.5, 79.9  
80,zp-, 542.2,1697.8, 5.5, 82.9  
81,zp-, 543.0,1656.5, 5.5, 79.9  
82,zp-, 509.6,1692.6, 5.5, 82.9  
83,zp-, 512.2,1651.2, 5.5, 75.9  
84,zp-, 471.8,1695.2, 5.5, 82.9  
85,zp-, 471.8,1654.7, 5.5, 79.9  
86,zp-, 482.3,1543.8, 5.5, 82.9  
87,zp-, 513.1,1543.8, 5.5, 82.9  
88,zp-, 543.9,1543.8, 5.5, 82.9  
89,zp-, 485.8,1447.0, 5.5, 85.9  
90,zp-, 514.9,1449.7, 5.5, 85.9  
91,zp-, 437.0,1734.0, 0.5, 96.6  
92,zp-, 448.0,1320.0, 0.5, 96.6  
93,zp-,1318.2, 986.7, 4.0, 95.0  
94,zp-,1312.6, 984.5, 4.0, 95.0  
95,zp-,1308.2, 983.4, 4.0, 95.0  
96,zp-,1282.4, 972.2, 4.0, 95.0  
97,zp-,1277.9, 971.0, 4.0, 95.0  
98,zp-,1274.6, 969.9, 4.0, 95.0  
99,zp-,1312.6, 899.4, 4.0, 95.0  
100,zp-,1313.8, 896.0, 4.0, 95.0

101,zp-,1314.9, 893.8, 4.0, 95.0

102,zp-,1316.0, 889.3, 4.0, 95.0

103,zp-,1294.0, 844.0, 0.5, 83.8

104,zp-,1402.0, 856.0, 0.5, 83.8

#### Ekrany akustyczne

Nr,X1[m],Y1[m],X2[m],Y2[m],X3[m],Y3[m],X4[m],Y4[m],ho[m],h[m]

1,2571.6,2488.1,2582.2,2492.5,2586.6,2482.8,2576.0,2478.4, 0.0 , 4.0

2,2434.3,2625.4,2445.8,2632.4,2452.8,2622.7,2438.7,2616.6, 0.0 , 4.0

3,2602.4,2584.9,2615.6,2594.6,2625.3,2587.5,2613.0,2576.1, 0.0 , 8.0

4,2631.4,2602.5,2648.2,2604.2,2650.8,2591.9,2630.6,2589.3, 0.0 , 8.0

5,2622.6,2536.5,2656.1,2536.5,2656.1,2511.0,2627.0,2509.2, 0.0 , 8.0

6,2665.8,2560.2,2695.7,2556.7,2692.2,2530.3,2657.0,2533.0, 0.0 , 8.0

7,1995.7,2934.5,2007.7,2872.1,1940.5,2837.0,1919.8,2881.7, 0.0 , 8.0

8,1945.3,2831.3,2010.6,2866.8,2079.2,2831.3,1977.0,2780.4, 0.0 , 8.0

9,1915.5,2877.8,1933.8,2838.0,1920.3,2837.5,1906.9,2865.8, 0.0 , 8.0

10,1941.9,2828.4,1965.9,2779.4,1952.0,2779.9,1933.8,2817.8, 0.0 , 8.0

11,1895.4,2779.9,1912.6,2788.1,1925.6,2759.3,1910.7,2750.2, 0.0 , 4.5

#### Ekrany akustyczne : współczynniki odbicia ścian

Nr, ściana1, ściana2, ściana3, ściana4, dach

1,1.000,1.000,1.000,1.000,1.000

2,1.000,1.000,1.000,1.000,1.000

3,1.000,1.000,1.000,1.000,1.000

4,1.000,1.000,1.000,1.000,1.000

5,1.000,1.000,1.000,1.000,1.000

6,1.000,1.000,1.000,1.000,1.000

7,1.000,1.000,1.000,1.000,1.000  
8,1.000,1.000,1.000,1.000,1.000  
9,1.000,1.000,1.000,1.000,1.000  
10,1.000,1.000,1.000,1.000,1.000  
11,1.000,1.000,1.000,1.000,1.000

Źródła typu hala produkcyjna

Nr,X1[m],Y1[m],X2[m],Y2[m],X3[m],Y3[m],X4[m],Y4[m],ho[m],h[m]  
1,1869.9,2856.2,1878.1,2858.2,1879.5,2852.4,1871.4,2850.5, 0.0, 6.0

ŚCIANA,,,Elementy

nr,L\_wew,Ra,nr,x,y,dx,dy,R\_el

1, 45.0,35.0

2, 45.0,35.0

3, 45.0,35.0

4, 45.0,35.0

D, 0.0, 0.0

2,1889.1,2860.6,1897.3,2863.0,1899.2,2856.7,1891.0,2853.4, 0.0, 6.0

ŚCIANA,,,Elementy

nr,L\_wew,Ra,nr,x,y,dx,dy,R\_el

1, 45.0,35.0

2, 45.0,35.0

3, 45.0,35.0

4, 45.0,35.0

D, 0.0, 0.0

3,1909.8,2838.5,1916.0,2839.9,1917.4,2833.7,1912.2,2831.3, 0.0, 6.0

ŚCIANA,,,Elementy

nr,L\_wew,Ra,nr,x,y,dx,dy,R\_el

1, 45.0,35.0

2, 45.0,35.0

3, 45.0,35.0

4, 45.0,35.0

D, 0.0, 0.0

4,1900.8,2790.8,1898.4,2795.2,1903.2,2796.8,1905.6,2792.8, 0.0, 3.0

ŚCIANA,,,Elementy

nr,L\_wew,Ra,nr,x,y,dx,dy,R\_el

1, 90.0,35.0

2, 90.0,35.0

3, 90.0,35.0

4, 90.0,35.0

D, 0.0, 0.0

5,1923.0,2830.2,1928.7,2831.2,1930.2,2828.0,1924.4,2825.8, 0.0, 3.5

ŚCIANA,,,Elementy

nr,L\_wew,Ra,nr,x,y,dx,dy,R\_el

1,107.0,22.0

2,107.0,22.0

3,107.0,22.0

4,107.0,22.0

D, 0.0, 0.0

6,1919.4,2811.8,1924.0,2813.2,1924.8,2810.0,1921.5,2808.6, 0.0, 3.5

ŚCIANA,,,Elementy

nr,L\_wew,Ra,nr,x,y,dx,dy,R\_el

1,120.0,45.0

2,120.0,45.0

3,120.0,45.0

4,120.0,45.0

D, 0.0, 0.0

7,1923.7,2805.0,1927.3,2806.0,1928.4,2803.2,1924.0,2801.7, 0.0, 3.5

ŚCIANA,,,Elementy

nr,L\_wew,Ra,nr,x,y,dx,dy,R\_el

1,120.0,45.0

2,120.0,45.0

3,120.0,45.0

4,120.0,45.0

D, 0.0, 0.0