



(A)	<p>kotwiny HULTI</p> <p>HSA M12x180/85/105</p>	100 szt.
(B)	<p>śruby M12x45 kl.4,8</p> <p>nakrętki: M12 kl.4,8</p> <p>podkładki do śrub M12</p>	<p>190 szt.</p> <p>190 szt.</p> <p>380 szt.</p>

Słup	SZ-1L	(1szt.)
Słup	SZ-1P	(1szt.)
Słup	SZ-1	(8szt.)

Stup	SZ-2S	(2szt.)
Stup	SZ-2	(4szt.)

T

[illegible]

Architectural drawings of concrete columns. The top drawing shows a plan view of a column with a diameter of 250 mm, reinforced with 4x Ø13 bars. It includes dimensions for the column height (1540 mm) and the spacing of the reinforcement (1100 mm). The bottom drawing shows a side view of a column with a diameter of 250 mm, reinforced with 4x Ø13 bars. It includes dimensions for the column height (1540 mm) and the spacing of the reinforcement (1100 mm).

[illegible]

Nr	Chłowiecze	Disputed	Indic	Mass seal	Seal
		[mm]	cat.	Jein.	Cat.
					[mm]
Step S2-15					
1	HE1610	2600	1	42.6	114.7 / 63.53
2	HE1610	2600	1	42.6	114.7 / 63.53
3	HE1610	2600	1	42.6	114.7 / 63.53
4	HE1610	2600	1	42.6	114.7 / 63.53
5	HE1610	2600	1	42.6	114.7 / 63.53
6	HE1610	2600	1	42.6	114.7 / 63.53
7	50x10	3001	1	5.56	12.66
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				8	126.12
Step S2-16					
1	HE1610	2600	1	42.6	114.7 / 63.53
2	HE1610	2600	1	42.6	114.7 / 63.53
3	HE1610	2600	1	42.6	114.7 / 63.53
4	HE1610	2600	1	42.6	114.7 / 63.53
5	HE1610	2600	1	42.6	114.7 / 63.53
6	HE1610	2600	1	42.6	114.7 / 63.53
7	50x10	3001	1	5.56	12.66
8	HE1610	2600	1	42.6	114.7 / 63.53
9	HE1610	2600	1	42.6	114.7 / 63.53
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-17 (2020)					
1	HE1610	2600	1	42.6	114.7 / 63.53
2	HE1610	2600	1	42.6	114.7 / 63.53
3	HE1610	2600	1	42.6	114.7 / 63.53
4	HE1610	2600	1	42.6	114.7 / 63.53
5	HE1610	2600	1	42.6	114.7 / 63.53
6	HE1610	2600	1	42.6	114.7 / 63.53
7	50x10	3001	1	5.56	12.66
8	HE1610	2600	1	42.6	114.7 / 63.53
9	HE1610	2600	1	42.6	114.7 / 63.53
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				2	200.60
Step S2-18					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-19					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				2	200.60
Step S2-20					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-21					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-22					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-23					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-24					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-25					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-26					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-27					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-28					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-29					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-30					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-31					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-32					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-33					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-34					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-35					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-36					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-37					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-38					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-39					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-40					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-41					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-42					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-43					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-44					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-45					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-46					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-47					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-48					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-49					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-50					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-51					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-52					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-53					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-54					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-55					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-56					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-57					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-58					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-59					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-60					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-61					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-62					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-63					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-64					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-65					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-66					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-67					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-68					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-69					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-70					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-71					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-72					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-73					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-74					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-75					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-76					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-77					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-78					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-79					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-80					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-81					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-82					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-83					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-84					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-85					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-86					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-87					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-88					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-89					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-90					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-91					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-92					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-93					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-94					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-95					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-96					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-97					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-98					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-99					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12
Step S2-100					
Possible on support [kg] = 161					
Mass seal and zoom in support [kg] = 461				1	126.12

17	R	0.00000	160	1	1.00	14.74	0.00000	1	1.00
16	R	0.00000	160	2	2.00	0.76	0.00000	1	1.00
15	R	0.00000	160	3	3.00	0.23	0.00000	1	1.00
14	R	0.00000	160	4	4.00	0.02	0.00000	1	1.00
13	R	0.00000	160	5	5.00	0.00	0.00000	1	1.00
12	R	0.00000	160	6	6.00	0.00	0.00000	1	1.00
11	R	0.00000	160	7	7.00	0.00	0.00000	1	1.00
10	R	0.00000	160	8	8.00	0.00	0.00000	1	1.00
9	R	0.00000	160	9	9.00	0.00	0.00000	1	1.00
8	R	0.00000	160	10	10.00	0.00	0.00000	1	1.00
7	R	0.00000	160	11	11.00	0.00	0.00000	1	1.00
6	R	0.00000	160	12	12.00	0.00	0.00000	1	1.00
5	R	0.00000	160	13	13.00	0.00	0.00000	1	1.00
4	R	0.00000	160	14	14.00	0.00	0.00000	1	1.00
3	R	0.00000	160	15	15.00	0.00	0.00000	1	1.00
2	R	0.00000	160	16	16.00	0.00	0.00000	1	1.00
1	R	0.00000	160	17	17.00	0.00	0.00000	1	1.00
0	R	0.00000	160	18	18.00	0.00	0.00000	1	1.00
17	R	0.00000	160	1	1.00	14.74	0.00000	1	1.00
16	R	0.00000	160	2	2.00	0.76	0.00000	1	1.00
15	R	0.00000	160	3	3.00	0.23	0.00000	1	1.00
14	R	0.00000	160	4	4.00	0.02	0.00000	1	1.00
13	R	0.00000	160	5	5.00	0.00	0.00000	1	1.00
12	R	0.00000	160	6	6.00	0.00	0.00000	1	1.00
11	R	0.00000	160	7	7.00	0.00	0.00000	1	1.00
10	R	0.00000	160	8	8.00	0.00	0.00000	1	1.00
9	R	0.00000	160	9	9.00	0.00	0.00000	1	1.00
8	R	0.00000	160	10	10.00	0.00	0.00000	1	1.00
7	R	0.00000	160	11	11.00	0.00	0.00000	1	1.00
6	R	0.00000	160	12	12.00	0.00	0.00000	1	1.00
5	R	0.00000	160	13	13.00	0.00	0.00000	1	1.00
4	R	0.00000	160	14	14.00	0.00	0.00000	1	1.00
3	R	0.00000	160	15	15.00	0.00	0.00000	1	1.00
2	R	0.00000	160	16	16.00	0.00	0.00000	1	1.00
1	R	0.00000	160	17	17.00	0.00	0.00000	1	1.00
0	R	0.00000	160	18	18.00	0.00	0.00000	1	1.00
17	R	0.00000	160	1	1.00	14.74	0.00000	1	1.00
16	R	0.00000	160	2	2.00	0.76	0.00000	1	1.00
15	R	0.00000	160	3	3.00	0.23	0.00000	1	1.00
14	R	0.00000	160	4	4.00	0.02	0.00000	1	1.00
13	R	0.00000	160	5	5.00	0.00	0.00000	1	1.00
12	R	0.00000	160	6	6.00	0.00	0.00000	1	1.00
11	R	0.00000	160	7	7.00	0.00	0.00000	1	1.00
10	R	0.00000	160	8	8.00	0.00	0.00000	1	1.00
9	R	0.00000	160	9	9.00	0.00	0.00000	1	1.00
8	R	0.00000	160	10	10.00	0.00	0.00000	1	1.00
7	R	0.00000	160	11	11.00	0.00	0.00000	1	1.00
6	R	0.00000	160	12	12.00	0.00	0.00000	1	1.00
5	R	0.00000	160	13	13.00	0.00	0.00000	1	1.00
4	R	0.00000	160	14	14.00	0.00	0.00000	1	1.00
3	R	0.00000	160	15	15.00	0.00	0.00000	1	1.00
2	R	0.00000	160	16	16.00	0.00	0.00000	1	1.00
1	R	0.00000	160	17	17.00	0.00	0.00000	1	1.00
0	R	0.00000	160	18	18.00	0.00	0.00000	1	1.00
17	R	0.00000	160	1	1.00	14.74	0.00000	1	1.00
16	R	0.00000	160	2	2.00	0.76	0.00000	1	1.00
15	R	0.00000	160	3	3.00	0.23	0.00000	1	1.00
14	R	0.00000	160	4	4.00	0.02	0.00000	1	1.00
13	R	0.00000	160	5	5.00	0.00	0.00000	1	1.00
12	R	0.00000	160	6	6.00	0.00	0.00000	1	1.00
11	R	0.00000	160	7	7.00	0.00	0.00000	1	1.00
10	R	0.00000	160	8	8.00	0.00	0.00000	1	1.00
9	R	0.00000	160	9	9.00	0.00	0.00000	1	1.00
8	R	0.00000	160	10	10.00	0.00	0.00000	1	1.00
7	R	0.00000	160	11	11.00	0.00	0.00000	1	1.00
6	R	0.00000	160	12	12.00	0.00	0.00000	1	1.00
5	R	0.00000	160	13	13.00	0.00	0.00000	1	1.00
4	R	0.00000	160	14	14.00	0.00	0.00000	1	1.00
3	R	0.00000	160	15	15.00	0.00	0.00000	1	1.00
2	R	0.00000	160	16	16.00	0.00	0.00000	1	1.00
1	R	0.00000	160	17	17.00	0.00	0.00000	1	1.00
0	R	0.00000	160	18	18.00	0.00	0.00000	1	1.00
17	R	0.00000	160	1	1.00	14.74	0.00000	1	1.00
16	R	0.00000	160	2	2.00	0.76	0.00000	1	1.00
15	R	0.00000	160	3	3.00	0.23	0.00000	1	1.00
14	R	0.00000	160	4	4.00	0.02	0.00000	1	1.00
13	R	0.00000	160	5	5.00	0.00	0.00000	1	1.00
12	R	0.00000	160	6	6.00	0.00	0.00000	1	1.00
11	R	0.00000	160	7	7.00	0.00	0.00000	1	1.00
10	R	0.00000	160	8	8.00	0.00	0.00000	1	1.00
9	R	0.00000	160	9	9.00	0.00	0.00000	1	1.00
8	R	0.00000	160	10	10.00	0.00	0.00000	1	1.00
7	R	0.00000	160	11	11.00	0.00	0.00000	1	1.00
6	R	0.00000	160	12	12.00	0.00	0.00000	1	1.00
5	R	0.00000	160	13	13.00	0.00	0.00000	1	1.00
4	R	0.00000	160	14	14.00	0.00	0.00000	1	1.00
3	R	0.00000	160	15	15.00	0.00	0.00000	1	1.00
2	R	0.00000	160	16	16.00	0.00	0.00000	1	1.00
1	R	0.00000	160	17	17.00	0.00	0.00000	1	1.00
0	R	0.00000	160	18	18.00	0.00	0.00000	1	1.00
17	R	0.00000	160	1	1.00	14.74	0.00000	1	1.00
16	R	0.00000	160	2	2.00	0.76	0.00000	1	1.00
15	R	0.00000	160	3	3.00	0.23	0.00000	1	1.00
14	R	0.00000	160	4	4.00	0.02	0.00000	1	1.00
13	R	0.00000	160	5	5.00	0.00	0.00000	1	1.00
12	R	0.00000	160	6	6.00	0.00	0.00000	1	1.00
11	R	0.00000	160	7	7.00	0.00	0.00000	1	1.00
10	R	0.00000	160	8	8.00	0.00	0.00000	1	1.00
9	R	0.00000	160	9	9.00	0.00	0.00000	1	1.00
8	R	0.00000	160	10	10.00	0.00	0.00000	1	1.00
7	R	0.00000	160	11	11.00	0.00	0.00000	1	1.00
6	R	0.00000	160	12	12.00	0.00	0.00000	1	1.00
5	R	0.00000	160	13	13.00	0.00	0.00000	1	1.00
4	R	0.00000	160	14	14.00	0.00	0.00000	1	1.00
3	R	0.00000	160	15	15.00	0.00	0.00000	1	1.00
2	R	0.00000	160	16	16.00	0.00	0.00000	1	1.00
1	R	0.00000	160	17	17.00	0.00	0.00000	1	1.00
0	R	0.00000	160	18	18.00	0.00	0.00000	1	1.00
17	R	0.00000	160	1	1.00	14.74	0.00000	1	1.00
16	R	0.00000	160	2	2.00	0.76	0.00000	1	1.00
15	R	0.00000	160	3	3.00	0.23	0.00000	1	1.00
14	R	0.00000	160	4	4.00	0.02	0.00000	1	1.00
13	R	0.00000	160	5	5.00	0.00	0.00000	1	1.00
12	R	0.00000	160	6	6.00	0.00	0.00000	1	1.00
11	R	0.00000	160	7	7.00	0.00	0.00000	1	1.00
10	R	0.00000	160	8	8.00	0.00	0.00000	1	1.00
9	R	0.00000	160	9	9.00	0.00	0.00000	1	1.00
8	R	0.00000	160	10	10.00	0.00	0.00000	1	1.00
7	R	0.00000	160	11	11.00	0.00	0.00000	1	1.00
6	R	0.00000	160	12	12.00	0.00	0.00000	1	1.00
5	R	0.00000	160	13	13.00	0.00	0.00000	1	1.00
4	R	0.00000	160	14	14.00	0.00	0.00000	1	1.00
3	R	0.00000	160	15	15.00	0.00	0.00000	1	1.00
2	R	0.00000	160	16	16.00	0.00	0.00000	1	1.00
1	R	0.00000	160	17	17.00	0.00	0.00000	1	1.00
0	R	0.00000	160	18	18.00	0.00	0.00000	1	1.00
17	R	0.00000	160	1	1.00	14.74	0.00000	1	1.00
16	R	0.00000	160	2	2.00	0.76	0.00000	1	1.00
15	R	0.00000	160	3	3.00	0.23	0.00000	1	1.00
14	R	0.00000	160	4	4.00	0.02	0.00000	1	1.00
13	R	0.00000	160	5	5.00	0.00	0.00000	1	1.00
12	R	0.00000	160	6	6.00	0.00	0.00000	1	1.00
11	R	0.00000	160	7	7.00	0.00	0.00000	1	1.00
10	R	0.00000	160	8	8.00	0.00	0.00000	1	1.00
9	R	0.00000	160	9	9.00	0.00	0.00000	1	1.00
8	R	0.00000	160	10	10.00	0.00	0.00000	1	1.00
7	R	0.00000	160	11	11.00	0.00	0.00000	1	1.00
6	R	0.00000	160	12	12.00	0.00	0.00000	1	1.00
5	R	0.00000	160	13	13.00	0.00	0.00000	1	1.00
4	R	0.00000	160	14	14.00	0.00	0.00000	1	1.00
3	R	0.00000	160	15	15.00	0.00	0.00000	1	1.00
2	R	0.00000	160	16	16.0				

STAL PROFILOWA; A-I S355
ZABEZPIECZENIE ANTYKOROZYJNE:
– Cynkowanie ogniowe
grubość powłoki 60 µm
SP0iNK: puchwiniowa $\geq 0,7\text{g}/\text{m}^2$
KONSTRUKCJA WSPORCZA
POD ŻALUJĘ

[illegible][illegible]