



Technical Details

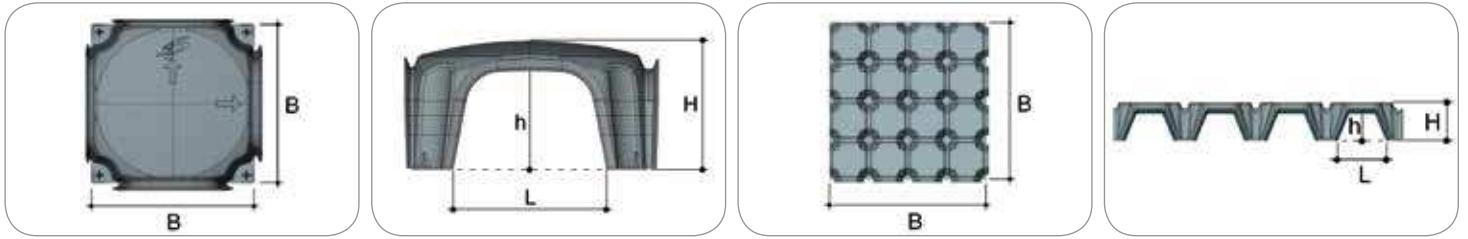


TABLE OF PARAMETERS

Height H (cm)	Base B (cm)	h (cm)	L (cm)	Support area per element (sq. cm)	Weight (kg/piece)	Levelled concrete (2500 kg/mc)		Packaging Wooden pallet (cm)	No. of pieces Pallet	No. of pieces Pallet	Weight Pallet (kg)
						(mc/m ²)	(kg/m ²)				
4,5	50 x 50	3,3	8,5	94,08	0,750	0,008	20,00	110 x 110 x 125	400	100	310
8	50 x 50	5,2	32	193,28	1,000	0,022	55,00	110 x 110 x 250	400	100	410
13	50 x 50	7	27	241,06	1,130	0,034	85,00	110 x 110 x 250	360	90	415
16	50 x 50	10	28	218,05	1,300	0,037	92,50	110 x 110 x 250	360	90	480
20	50 x 50	14	30	190,38	1,330	0,040	100,00	110 x 110 x 250	340	85	460
25	50 x 50	19	33	156,87	1,375	0,044	110,00	110 x 110 x 250	340	85	475
27	50 x 50	21	34	146,17	1,400	0,045	112,50	110 x 110 x 250	340	85	485
30	50 x 50	24	35	129,79	1,450	0,047	117,50	110 x 110 x 250	340	85	500
35	50 x 50	29	36	105,39	1,700	0,049	122,50	110 x 110 x 250	320	80	560
40	50 x 50	34	29	219,67	1,900	0,070	175,00	110 x 110 x 250	320	80	620
45	50 x 50	39	31	181,30	2,000	0,074	185,00	110 x 110 x 250	300	75	610
50	50 x 50	44	33	146,72	2,150	0,076	190,00	110 x 110 x 250	300	75	655
55	50 x 50	49	35	115,80	2,300	0,078	195,00	110 x 110 x 250	300	75	700

TECHNICAL CHARACTERISTICS

Category	Permanent load (kg/m ²)	Incidental load (kg/m ²)	Slab (cm)	Thickness of lean concrete (cm)	Pressure on the ground kg/cm ²												Mesh Ø (mm) mesh (cm x cm)	
					4,5	8	13	16	20	25	27	30	35	40	45	50		55
residential buildings	200	200	4	0	1,38	0,72	0,61	0,68	0,79	0,98	1,05	1,20	1,49	0,77	0,95	1,19	1,52	Ø 6 - 20x20
				5	0,37	0,12	0,11	0,12	0,13	0,15	0,16	0,18	0,21	0,13	0,16	0,18	0,22	
				10	0,17	0,07	0,07	0,07	0,08	0,09	0,10	0,10	0,12	0,08	0,10	0,11	0,13	
offices	300	200	4	0	1,65	0,85	0,71	0,79	0,92	1,14	1,22	1,39	1,73	0,89	1,09	1,36	1,73	Ø 6 - 20x20
				5	0,45	0,14	0,13	0,14	0,15	0,18	0,19	0,21	0,24	0,15	0,18	0,21	0,25	
				10	0,20	0,09	0,08	0,08	0,09	0,11	0,11	0,12	0,14	0,10	0,11	0,13	0,14	
warehouses	300	800	5	0	3,31	1,66	1,36	1,51	1,74	2,13	2,29	2,59	3,21	1,60	1,95	2,42	3,08	Ø 6 - 20x20
				5	0,90	0,28	0,24	0,26	0,29	0,34	0,36	0,39	0,46	0,28	0,33	0,38	0,45	
				10	0,41	0,17	0,16	0,17	0,18	0,21	0,21	0,23	0,26	0,18	0,20	0,23	0,26	
industrial buildings	300	3000	6	0	9,22	4,53	3,67	4,05	4,66	5,68	6,10	6,88	8,49	4,13	5,02	6,21	7,88	Ø 6 - 20x20
				5	2,52	0,78	0,66	0,72	0,80	0,92	0,97	1,05	1,22	0,73	0,85	0,99	1,17	
				10	1,15	0,48	0,43	0,45	0,49	0,55	0,58	0,62	0,69	0,46	0,52	0,59	0,67	

ELEMENTS FOR THE DESCRIPTION OF ITEM SPECIFICATION

- Supply of formwork in recycled polypropylene measuring 50 x 50 cm in plan and height ... as planned, with dry strength kg.150 (DL7.2.4 01/09/1996) called TOP 4S, including cuts, scraps and any additional tooling for the passage of systems.
- Dry application of the formworks onto the previously prepared level sub-base.
- Supply and installation of 6 mm diameter electrowelded mesh with 20 x 20cm mesh, including the waste and overlapping, directly above the formwork.
- Supply and laying of concrete Rck = 250 kg / cm². To fill the formwork to the edge + the upper slab of adequate thickness.

COST ANALYSIS OF "TOP 4S"

Items	Units	Amount	Price	Price
	of measurement	per m ²	per unit	total
Supply of VESPAIO 4S 50x50cm high formwork	m ²	1		
Dry application of formwork on the subbase	Ore	0,013		
Supply and installation of Ø 6 electrowelded mesh with a 20 x 20 mesh	Kg	2,3		
Supply and laying of concrete. Rck250 - up to the top of the formwork	Mc			
Supply and laying of concrete. Rck250 - thickness of the upper slab	Mc			
total price €/m ²				