


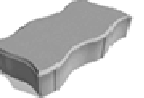
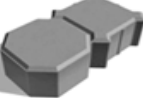
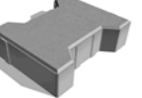
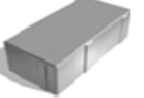
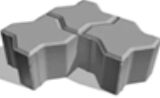
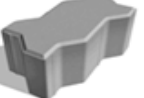

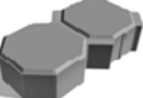
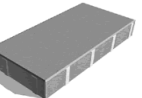

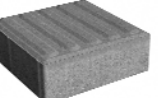
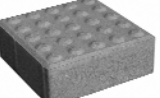
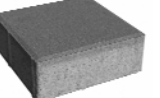


**Pavês - Pedra de Chão**

					
Decor	Delta	Hexagonal	Trief	Markant	Perfil I

					
Rectangular	Uni	Uni Simples	Ecológico Quadrado	Ecológico Octogonal	Lajetas

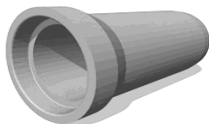
			
Grelhas	Tactil Direccional	Tactil Alert	Quadrado

Tipo	Preço /m <sup>2</sup>						
	Normal	Vermelho	Amarelo	Branco	Castanho	Verde	Preto

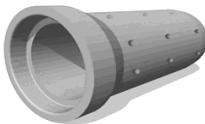
Pavês	Todos os tipos com H=6 cm	3.85	4.51	4.61	4.96	4.51	7.60	4.51
	Todos os tipos com H=8 cm	4.68	5.34	5.45	6.07	5.34	8.93	5.34
	Rectangular H=10 cm	6.32	6.97	7.09	8.16	6.97	---	6.97
	Uni H10	6.32	6.97	7.09	8.16	6.97	---	6.97
	Uni Simples H10	6.32	6.97	7.09	8.16	6.97	---	6.97
	Perfil I H10	6.32	6.97	7.09	8.16	6.97	---	6.97
	Grelhas H=8.5 cm	3.86	4.52	4.62	---	4.52	8.11	4.52
	Grelhas H=10 cm	4.55	---	---	---	---	9.00	---
	Ecológico Quadrado H=10 cm	6.32	6.97	7.09	8.16	6.97	---	6.97
	Ecológico Octogonal H=8 cm	4.68	5.34	5.45	6.07	5.34	---	5.34
	Tactil Direccional 20x20 H=8 cm	5.50	6.16	6.27	6.89	6.16	---	6.16
	Tactil Alert 20x20 H=8 cm	5.50	6.16	6.27	6.89	6.16	---	6.16
	Quadrado 20x20 H=8 cm	4.68	5.34	5.45	6.07	5.34	---	5.34

Lajetas	40X20 H=6 cm	4.26	4.94	5.04	5.40	4.94	---	4.94
---------	--------------	------	------	------	------	------	-----	------

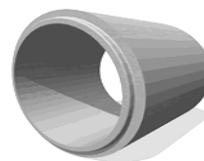
**Manilhas, Tubos, Cones e Anéis**



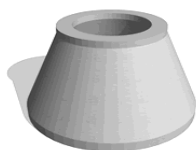
Manilhas Normais



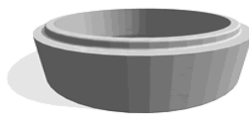
Manilhas Furadas



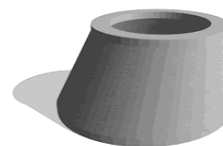
Tubos



Cones Concêntricos



Anéis



Cones Excêntricos

**Preço**

<b>Manilhas Normais</b>	φ 200	---
	φ 300	4.40
	φ 400	6.70
	φ 500	9.90
	φ 600	13.75
	φ 800	25.50

<b>Manilhas Furadas</b>	φ 200	---
	φ 300	5.30
	φ 400	8.00
	φ 500	12.00
	φ 600	Só por encomenda
	φ 800	Só por encomenda

<b>Meias Manilhas</b>	φ 300	3.30
	φ 400	4.40

**Preço**

<b>Tubos</b>	φ 1000 h= 1000	30.00
	φ 1200 h= 1000	37.00

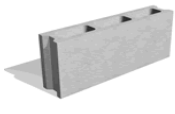

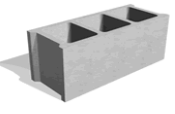


<b>Anéis</b>	φ 1000 h= 300	17.60
	φ 1000 h= 500	18.20
	φ 1200 h= 300	20.00
	φ 1200 h= 500	27.50

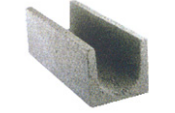




<b>Cones Concên.</b>	φ 500/ φ 1000	17.00
	φ 600/ φ 1000	17.50
	φ 500/ φ 1200	25.50
	φ 600/ φ 1200	27.50

<b>Cones Excên.</b>	φ 600/ φ 1000	20.00
	φ 600/ φ 1200	30.00

Todas as medidas apresentam-se em milímetros

**Blocos Maciços e Vazados**

				
Bloco Vazado 50x10	Bloco Vazado 50x15	Bloco Vazado 50x20	Bloco Vazado 40x28	Bloco Vazado 49x15

				
Bloco Lintel	Bloco Vazado 49x19	Bloco Maciço Curvo	Bloco Maciço Recto	Bloco Pilar

Tipo	Preço
------	-------

Blocos Maciços Rectos/ Curvos	Rt. 50X20X10	0.53
	Rt. 40X20X15	0.57
	Rt. 40X20X20	0.63
	Cv. 40X20X15	0.57
	Cv. 40X20X20	0.63

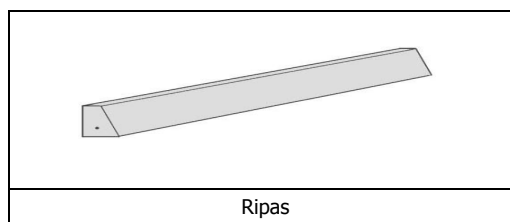
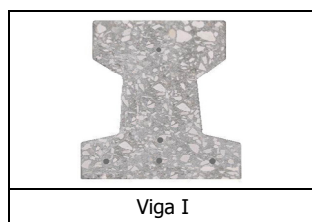
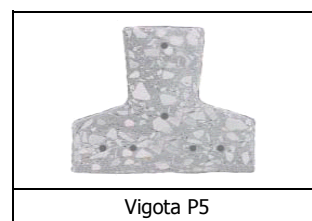
Tipo	Normal	Face à Vista	Leves
------	--------	--------------	-------

Blocos Vazados	50X20X10	0.29	0.34	0.31
	50X20X15	0.35	0.40	0.47
	50X20X20	0.43	0.50	0.53
	40X20X28	0.47	0.55	0.59
	49X19X15	0.40	---	---
	49X19X20	0.51	---	---
	49X19X25	0.54	0.68	---
	39X19X30	0.63	0.73	---
Bloco Lintel	50X20X15	0.38	0.44	---
	50X20X20	0.45	0.53	---
Bloco Pilar	50X20X15	0.46	---	0.52
	50X20X20	0.53	---	0.59

TAB003/13

A todos os preços indicados acresce o IVA à taxa legal em vigor.

**Vigotas**



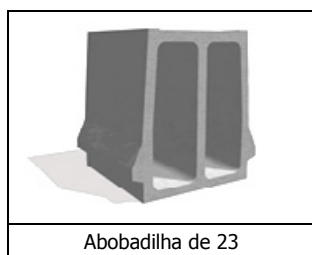
	Tipo	Preço/m
<b>Vigotas</b>	P1	1.04
	P2	1.15
	P3	1.26
	P4	1.37
	P5	1.49
<b>Viga</b>	I	2.45

	Tipo	Preço
<b>Ripas</b>	1,00 m	0.48
	1,20 m	0.58
	1,50 m	0.72

TAB005/7

A todos os preços indicados acresce o IVA à taxa legal em vigor.

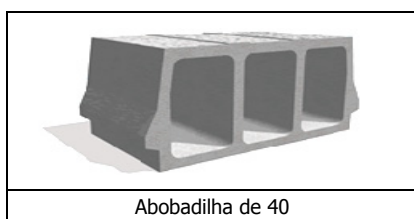
**Abobadilha**



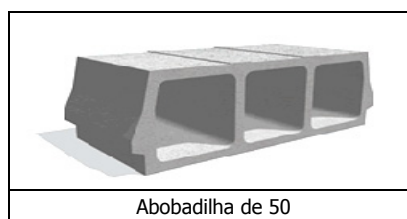
Abobadilha de 23



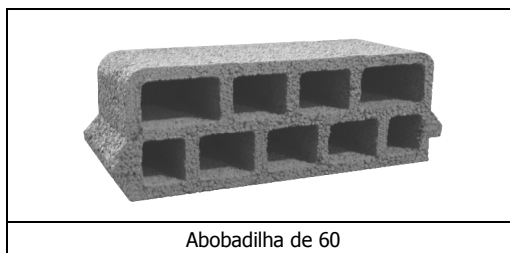
Abobadilha de 33



Abobadilha de 40



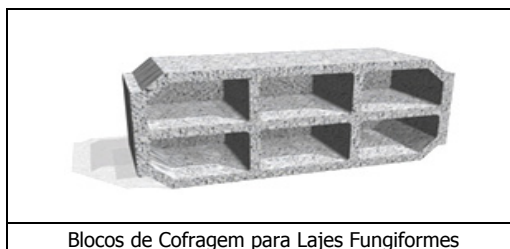
Abobadilha de 50



Abobadilha de 60

	<b>Tipo</b>	<b>Preço</b>
<b>Abobadilha de Argila Expandida</b>	50X15X25	0.44
	50X18X25	0.54
	40x12x25	0.31
	40x15x25	0.40
	40X18X25	0.43
	40X21X25	0.49
	40x24X25	0.52
	33X12X25	0.29
	33X15X25	0.31
	33X18X25	0.38
	33X21X25	0.41
	33X24X25	0.48
	33X30X25	0.58
	23X21X25	0.35
	23X24X25	0.41
	23X30X25	0.49
	60X21X25	1.20
60X26X25	1.38	
60X31X25	1.60	

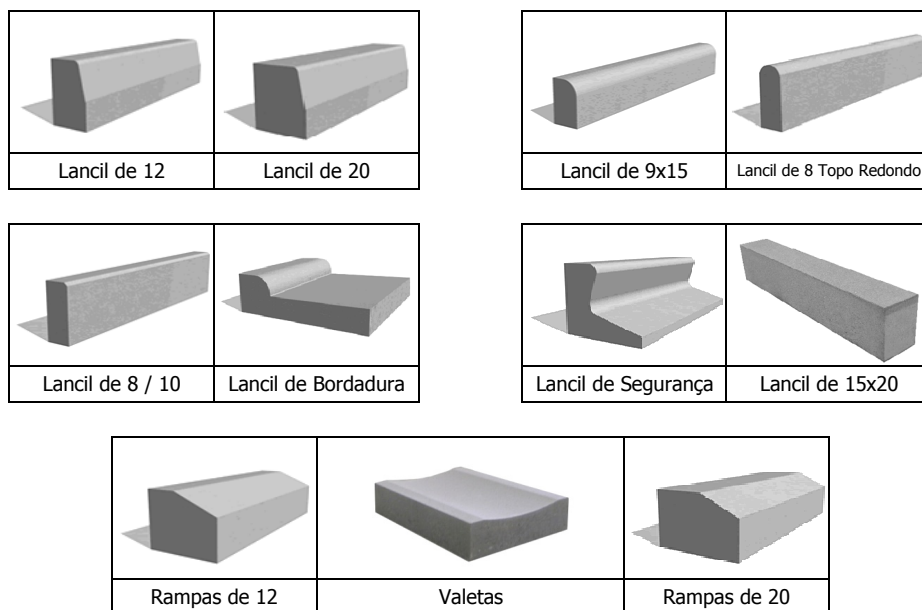
**Blocos de Cofragem para Lajes Fungiformes**



<b>Tipo</b>	<b>Preço</b>
-------------	--------------

<b>Blocos de Cofragem para Lajes Fungiformes</b>	75x15x25	0.82
	75x20x25	0.87
	75x25x25	0.98
	75x30x25	1.17
	75x34x25	1.28
	75x40x25	1.48
	65x15x21.5	0.59
	65x20x21.5	0.67
	65x25x21.5	0.79
	65x30x21.5	0.90
	65x34x21.5	1.02
	65x40x21.5	1.32
	60x16x30	0.67
	60x19.5x30	0.79
	60x24x30	0.98
60x30x30	1.13	

**Lancis, Rampas e Valetas**











Tipo	Preço / un			
	Normal	Cor	Branco	
Lancis e Rampas	L 8x20x8x100	1.20	2.00	2.00
	L 8x20x8x100 redondo	1.40	---	---
	L 9x15x100	1.10	---	---
	L 10x25x100	1.90	---	---
	L 10x25x100 curvo	10.50	---	---
	L 12x25x15x100	2.37	4.02	4.02
	L 12x19x15x100	2.00	---	---
	L 15x20x100	2.15	---	---
	L 20x25x23x100	3.06	5.40	---
	L 20x25x23x49 1/2 lancil	1.80	---	---
	Lancil Segurança	5.40	---	---
	Lancil Bordadura	1.95	4.70	---
	R 12x25x30x100	5.30	---	---
	R 12x25x40x100	6.70	---	---
	R 20x25x35x100	5.30	6.10 (preto)	---
R 20x25x50x100	8.50	---	---	
<b>Valetas</b>	35x10x50	1.85	---	---

TAB011/14

A todos os preços indicados acresce o IVA à taxa legal em vigor.

**Blocos**

			
Forra Térmica	Bloco de Drenagem	Termo Bloco	Bloco Térmico Zenith
			
Bloco Acústico	Marco	Bloco de Cofragem	Fuga de Ventilação

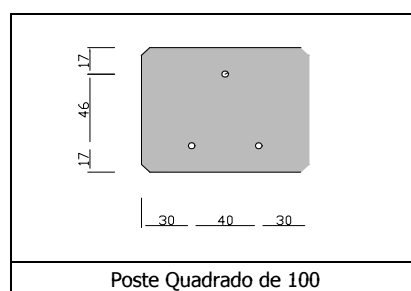
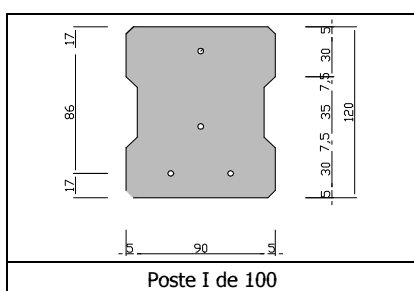
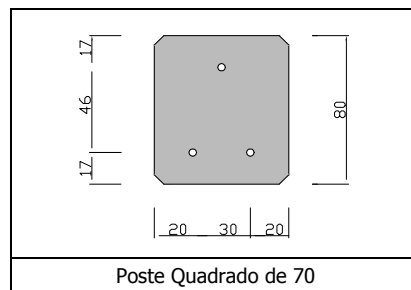
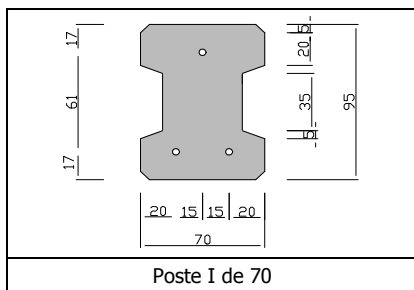
Tipo	Preço	
	Normal	Leve

<b>Termobloco</b>	49x19x15	---	0.54
	49x19x20	---	0.69
	49x19x25	---	0.79
	39x19x30	---	0.64
<b>Bloco Térmico Zenith</b>	39x24x14,5	---	0.64
	39x24x20,7	---	0.86
	39x24x30	---	1.26
	39x24x36,2	---	1.52
<b>Forra Térmica</b>	49x20x5	---	0.25
<b>Bloco de Drenagem</b>	50x19x15	---	0.45
<b>Bloco Acústico</b>	50x20x20	0.53	0.59
<b>Bloco de Cofragem</b>	50x20x25	0.53	---
<b>Marco</b>	70x15x15	1,30	---
	30x25x30	0.91	---
	40x25x26	0.96	---
	50x25x30 Duplo	1.41	---
<b>Fuga de Ventilação</b>	50x25x30	1.23	---

TAB012/14

A todos os preços indicados acresce o IVA à taxa legal em vigor.

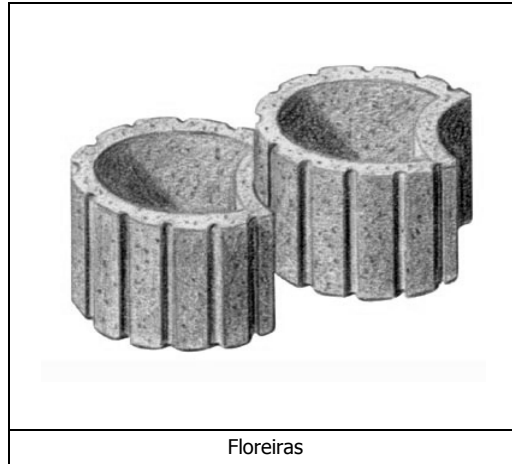
**Postes de Vedação**



Peso/m aprox.	Comprimentos Disponíveis (outras medidas por encomenda)	Fios de Aço	Preço
---------------	--	-------------	-------

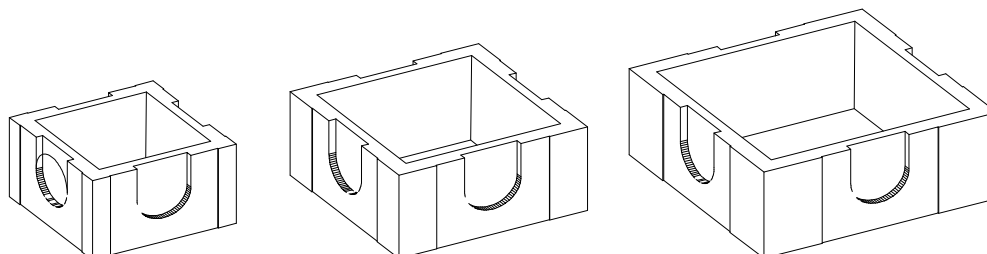
<b>Poste I de 70</b>	14 kg	1,5; 1,8; 2,0 (m)	3 φ 4	1.23
<b>Poste Quadrado de 70</b>	14 kg	1,5; 1,8; 2,0 (m)	3 φ 4	1.23
<b>Poste I de 100</b>	28 kg	2,0; 2,5; 3,0; 3,5; 4,0 (m)	4 φ 4	2.25
<b>Poste Quadrado de 100</b>	20 kg	2,0; 2,5; 3,0; 3,5 (m)	3 φ 4	1.61

**Floreiras**



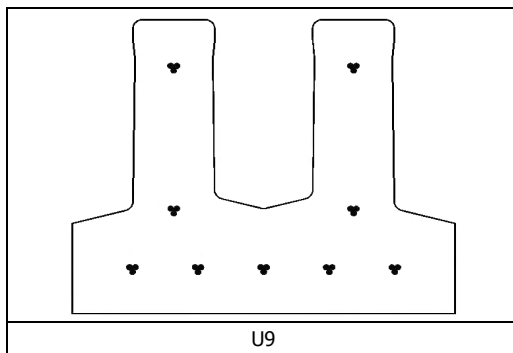
	<b>Tipo</b>	<b>Preço</b>
<b>Floreiras</b>	Normal ( $\phi$ : 500, Altura: 300)	1.40
	Castanha ( $\phi$ : 500, Altura: 300)	1.55

**Caixas de Visita**



	<b>Tipo</b>	<b>Preço</b>
<b>Caixas de Visita</b>	40x25x40	1.80
	50x25x50	2.05
	60x25x60	2.15

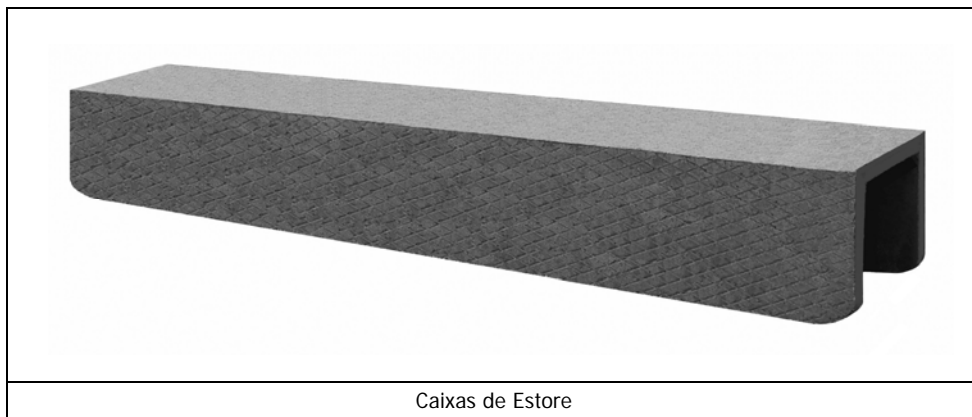
**Vigota Universal**



Tipo	Preço
------	-------

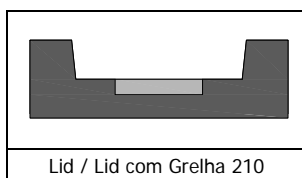
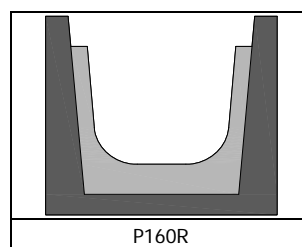
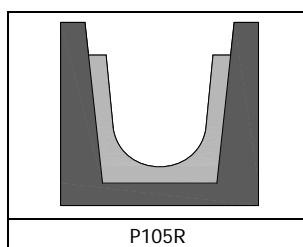
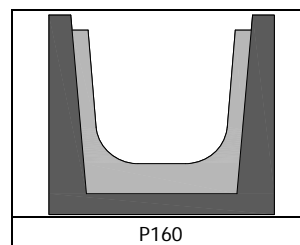
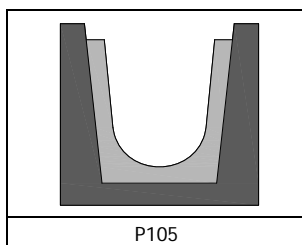
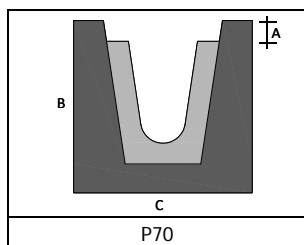
Vigota Universal	U9	4.00
------------------	----	------

**Caixas de Estore**



	<b>Peso/m aprox.</b>	<b>Comprimentos Disponíveis</b> (outras medidas por encomenda)	<b>Preço/m</b>
<b>Caixas de Estore</b>	55 kg	de 1.00 a 3.00 m - cortes de 10 em 10 cm	≤ 2 m → 6.00 / m
		de 3.20 a 5.00 m - cortes de 20 em 20 cm	> 2 m → 6.50 / m

**Caneletes**



	Peso/un aprox.*	Unidades por Paleta	Preço do Canelete	Preço da Grelha Estampada	Preço da Grelha Reforçada (malha30x30)
<b>P70</b> A=20; B=165; C=165; L=1000	40.5 kg	20	4.25	3.00	-----
<b>P105</b> A=20; B=225; C=225; L=1000	74.0 kg	16	5.61	4.00	-----
<b>P160</b> A=20; B=230; C=280; L=1000	88.5 kg	12	7.05	6.00	-----
<b>P105R</b> A=40; B=225; C=225; L=1000	72.0 kg	16	5.61	-----	13.50
<b>P160R</b> A=40; B=230; C=280; L=1000	86.0 kg	12	7.05	-----	18.00
<b>Lid (fundo fechado)</b> B=100; C=310; L=1000	45.0 kg	24	7.50	S/ Grelha	
<b>Lid com Grelha (fundo aberto)</b> B=100; C=310; L=1000	30.5 kg	24	32.50	C/ Grelha Incluída	

Notas: Pesos só de caneletes  
Medidas em milímetros