

Technical drawing of a cross-section of a composite floor system. The drawing shows a yellow composite panel with horizontal ribs, supported by two grey concrete pillars. Dimensions are given in millimeters.

- Total height: 115
- Panel thickness: 75
- Distance between top of pillars: 60
- Distance between bottom of pillars: 51
- Panel width: 9 N4 ø6.3 c/18 C=VAR
- Pillar width: 51
- Panel labels: N4, N5, N13, N13
- Pillar label: VAR
- Top panel labels: 72225, 72185
- Bottom panel label: 3x5 N13 ø12.5 c/9 C=VAR

BLOCOS BASE - L1

SEÇÃO
ESC 1:20

50

50

VISTA H

VISTA B

45

9 N7 ø6.3 C=192
9 N6 ø6.3 C=62
9 N6 ø6.3 C=62

72225

72125

33

96

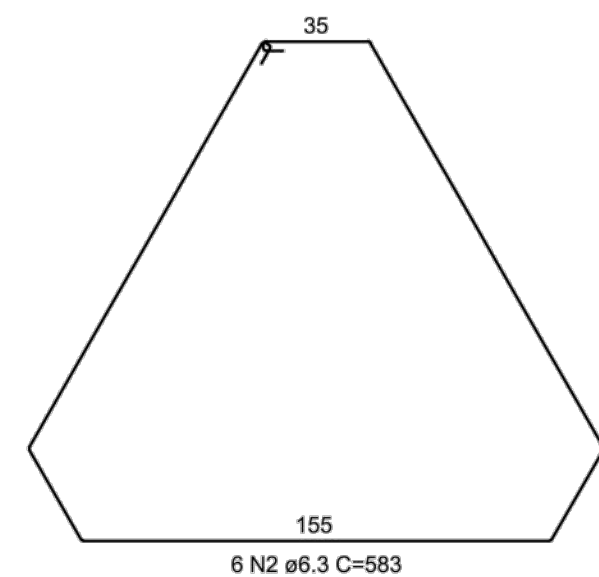
18 N11 ø10.0 C=147

20

100

AÇO	N	DIAM (mm)	QUANT	C.UNIT (cm)	C.TOTAL (cm)
CA50	1	6,3	45	VAR	VAR
	2	6,3	26	583	15158
	3	6,3	50	VAR	VAR
	4	6,3	45	VAR	VAR
	5	6,3	50	VAR	VAR
	6	6,3	72	62	4464
	7	6,3	36	192	6912
	8	6,3	32	32	288
	9	6,3	9	112	1008
	10	10,0	12	VAR	VAR
	11	10,0	6	147	9408
	12	10,0	6	152	912
	13	12,5	6	VAR	VAR

AÇO	DIAM (mm)	C.TOTAL (m)	PESO + 10% (kg)
CA50	6.3	919.8	177.6
	10.0	138.8	94.2
	12.5	171.6	181.8
PESO TOTAL (kg)			
CA50	453.6		



Technical drawing of a cross-section of a reinforced concrete slab. The drawing shows a yellow slab with horizontal reinforcement bars (N4, N5) and vertical bars (N10). Dimensions include a total height of 120, a slab thickness of 80, and a clear height of 65. The width is 9 N4 ø6.3 c/18 C=VAR. The bottom reinforcement is 3x4 N10 ø10.0 c/12 C=VAR. The drawing is labeled 'VAR' and 'C'.

Technical drawing of a cross-section of a roof structure. The drawing shows a yellow roof slab supported by two grey columns. A white rectangular structure is on top of the slab. Labels N4 and N5 point to the slab, and N10 points to the columns. Dimensions at the top indicate a width of 10 N5 and a height of 6.3 c/19 C=VAR.

BLOCOS BASE - L1

72x225

SEÇÃO
ESC 1:20

20

40

VISTA H

VISTA B

35

15

15

N8

72x225

33

101

6 N12 a10.0 C=152

20

105

101

015



1.074,8
m2

MÊS: 02/2022