

Resumo de Materiais JrefteISc

Infra

Pavimento	Elemento	Peso do a0o +10 % (kg)	Volume de concreto (m \square)	\square rea de forma (m \square)	Consumo de a0o (kg/m \square)	Peso treli0as (kg)	
terreo	Vigas	19.1	0.1	1.3	183.2		
	Pilares	3.2	0.0	0.6	101.3		
	Escadas	0.0	0.0	0.0	0.0		
	Funda \square es	6.1	0.2	1.2	27.2		
	Total	28.4	0.4	3.1	78.7		0.0

A0o	Di0metro	Peso + 10 % (kg)				
		Vigas	Pilares	Escadas	Funda \square es	Total
CA50	8.0	5.4				5.4
CA50	10.0	12.6	2.4			15.0
CA60	5.0	1.0	0.9		6.1	8.0

	Vigas	Pilares	Escadas	Funda \square es	Total	
Peso total + 10% (kg)	CA50	18.0	2.4			20.4
	CA60	1.0	0.9		6.1	8.0
	Total	19.1	3.2		6.1	28.4
Volume concreto (m \square)	C-25				0.2	0.2
	C-30	0.1	0.0			0.1
	Total	0.1	0.0		0.2	0.4
\square rea de forma (m \square)			1.3	0.6		1.2
Consumo de a0o (kgf/m \square)			183.2	101.3		27.2

Supra

Pavimento	Elemento	Peso do a0o +10 % (kg)	Volume de concreto (m \square)	\square rea de forma (m \square)	Consumo de a0o (kg/m \square)	Peso treli0as (kg)	
nivel superior	Vigas	97.9	2.0	32.3	49.1		
	Pilares	36.4	0.3	5.5	118.7		
	Total	134.4	2.3	37.9	58.4		0.0
terreo	Escadas	0.0	0.0	0.0	0.0		
	Total	0.0	0.0	0.0	0.0		0.0

A0o	Di0metro	Peso + 10 % (kg)				
		Vigas	Pilares	Escadas	Total	
CA50	6.3	23.7				23.7
CA50	8.0	23.2				23.2
CA50	10.0	11.6	28.8			40.3
CA60	5.0	39.5	7.7			47.2

	Vigas	Pilares	Escadas	Total	
Peso total + 10% (kg)	CA50	58.4	28.8		87.2
	CA60	39.5	7.7		47.2
	Total	97.9	36.4		134.4
Volume concreto (m \square)	C-30	2.0	0.3		2.3
\square rea de forma (m \square)			32.3	5.5	

Consumo de a0o (kgf/m □)	49.1	118.7	
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