

Verifica muratura armata P1

s = 400 mm
b = 2160 mm
diam 12 mm
num x fila 1
passo 250 mm
fyd = 391.3 N/mmq
E = 207000 N/mmq
eps ela = 0.001890359
f d = -2.445 N/mmq

Area	y ferro	def acc	sigma acc	F acc	y baric	M acc bar
113.1	1950	0.0000	0.0	0	870	0
113.1	1700	-0.0004	-92.9	-10505	620	-6513102
113.1	1450	-0.0009	-185.8	-21010	370	-7773702
113.1	1200	-0.0013	-278.7	-31515	120	-3781801
113.1	950	-0.0018	-371.5	-42020	-130	5462601.3
113.1	700	-0.0022	-391.3	-44255.5	-380	16817082
113.1	450	-0.0027	-391.3	-44255.5	-630	27880952
113.1	200	-0.0031	-391.3	-44255.5	-880	38944822
						71036853 Nmm

posizione asse neutro
x = 2160.0 mm
F muro -1795608
y reag,m 0.0
0 Nmm

N (N) = M r,tot (Nmm) =
-2022919 71036853

epsilon acc
0.0000

epsilon muro
-0.0035

Dominio	eps acc	eps m	N	Mr
	0.01	-0.001	52803.41	199992635
	0.01	-0.0015	-37678.5	274594089
	0.01	-0.002	-122246	338898898
	0.01	-0.0035	-354506	486936856
	0.005	-0.0035	-730364	620570247
	0.0025	-0.0035	-1153958	624397866
	0.001	-0.0035	-1580540	445874824
	0	-0.0035	-2022919	71036853

	Ns	Ms
Primo Setto 22 - sisma x	-65840	238259580
Primo Setto 22 - sisma y	-65840	4272266

