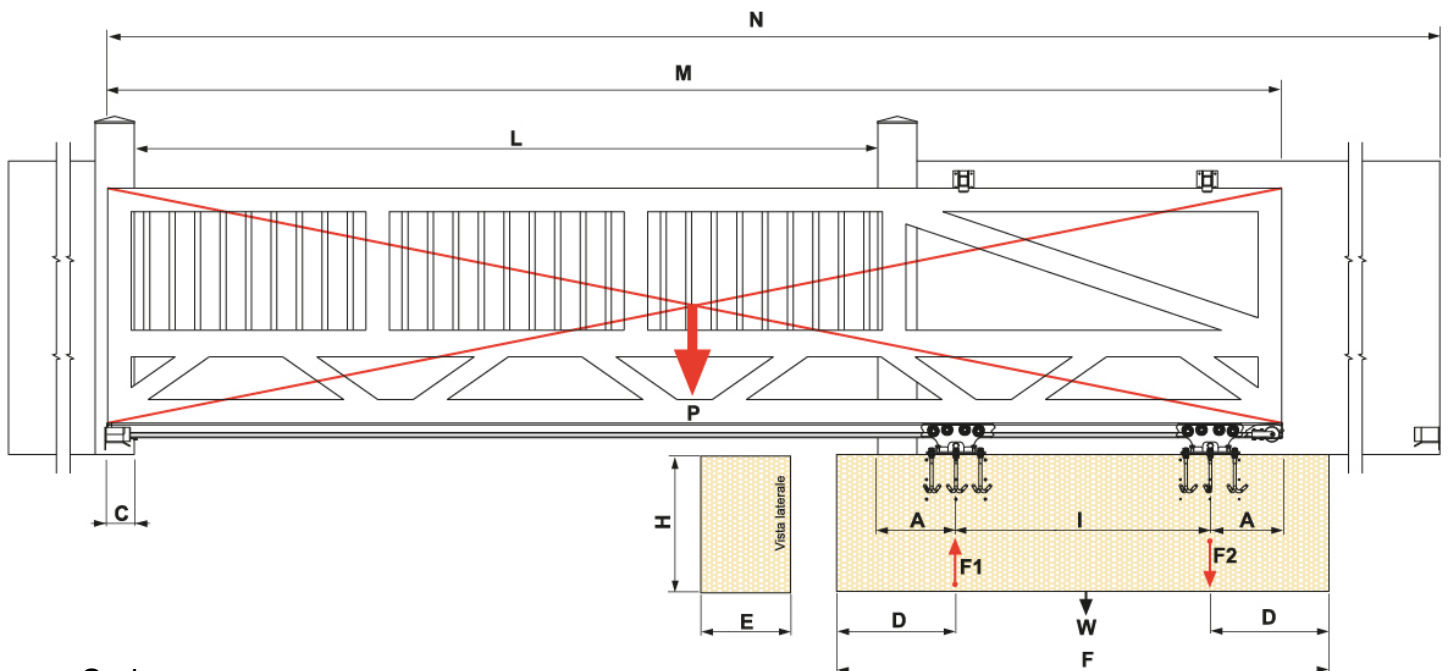


Configurator for calculating a Self-Supporting Gate

Magnum



Series :magnum

Article 1 :850/3

Article 2 :851/3

Article 3 :853

Article 4 :854/3

Article 5 :852/3

Article 6 :153/4

Weight of the selected guide :15210 (g/mt)

Selected guide :857/3.6.76

Weight summary after calculation: :1199.251 (Kg)

Design data

A .Distance carriage centre to flush pillar centre :0.45 (mt)

I .Distance between the two carriages (min) :3 (mt)

C .Stopping leaf dimensions :0.2 (mt)

D .Distance between base flush and carriage centre :0.55 (mt)

E .Width of reinforced concrete base :0.8 (mt)

F .Length of reinforced concrete base :4.1 (mt)

H .Height of the reinforced concrete base :0.8 (mt)

L .Net passage width :9 (mt)

M .Total length of gate and guide :13.1 (mt)

N .Useful space required for gate operation :22.3 (mt)

F1 . :3178.015 (Kgf)

F2 . :1978.764 (Kgf)

W .Weight of reinforced concrete base :5772.8 (Kg)