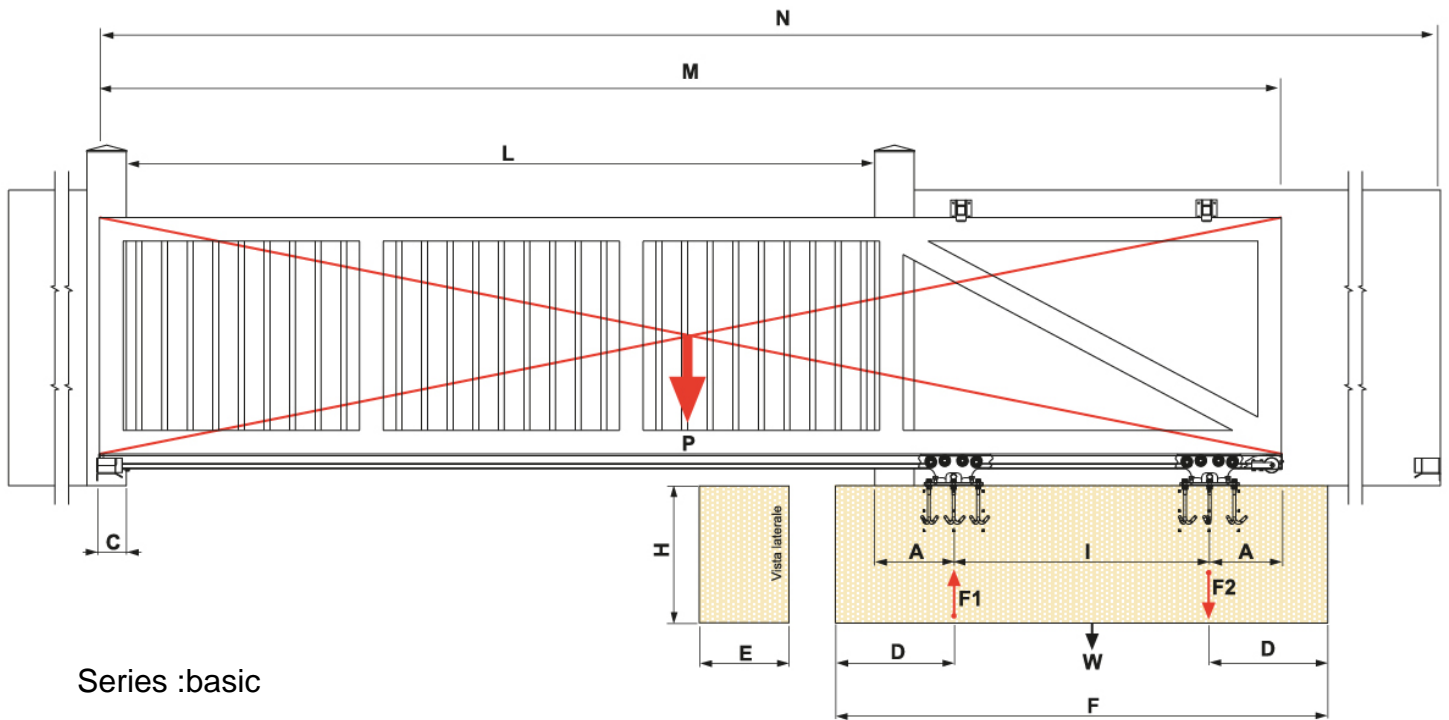


Configurator for calculating a Self-Supporting Gate

Basic / Medium / Aluminium



Series :basic

Article 1 :850/1

Article 2 :851/1

Article 3 :853

Article 4 :854/1

Article 5 :852/1

Article 6 :153/4

Weight of the selected guide :5520 (g/mt)

Selected guide :857/1.6.76

Weight summary after calculation: :334.13016 (Kg)

Design data

A .Distance carriage centre to flush pillar centre :0.35 (mt)

I .Distance between the two carriages (min) :1.333 (mt)

C .Stopping leaf dimensions :0.15 (mt)

D .Distance between base flush and carriage centre :0.45 (mt)

E .Width of reinforced concrete base :0.5 (mt)

F .Length of reinforced concrete base :2.233 (mt)

H .Height of the reinforced concrete base :0.6 (mt)

L .Net passage width :4 (mt)

M .Total length of gate and guide :6.183 (mt)

N .Useful space required for gate operation :10.333 (mt)

F1 . :923.182 (Kgf)

F2 . :589.052 (Kgf)

W .Weight of reinforced concrete base :1473.78 (Kg)