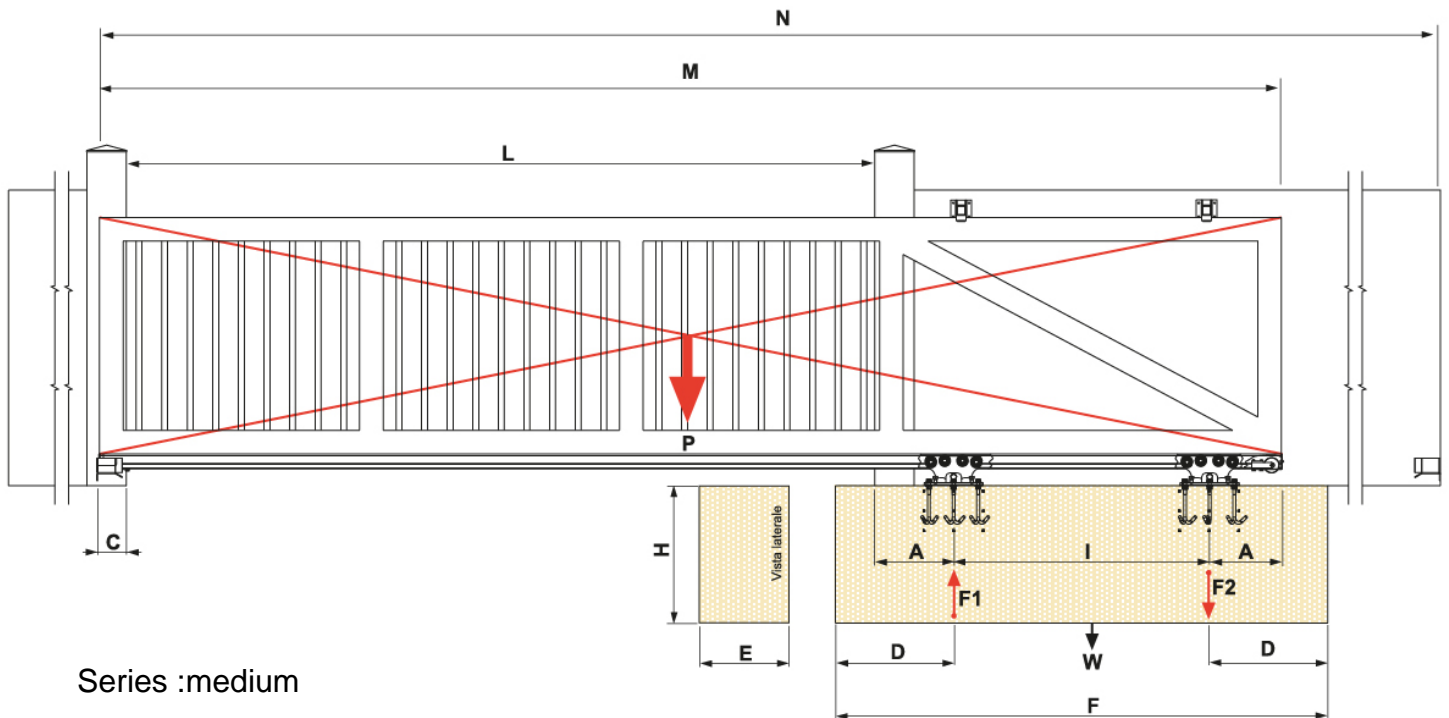


Configurator for calculating a Self-Supporting Gate

Basic / Medium / Aluminium



Series :medium

Article 1 :850/2

Article 2 :851/2

Article 3 :853

Article 4 :854/2

Article 5 :852/2

Article 6 :153/4

Weight of the selected guide :8610 (g/mt)

Selected guide :857/2.6.76

Weight summary after calculation: :588.53663 (Kg)

Design data

A .Distance carriage centre to flush pillar centre :0.4 (mt)

I .Distance between the two carriages (min) :2.333 (mt)

C .Stopping leaf dimensions :0.15 (mt)

D .Distance between base flush and carriage centre :0.5 (mt)

E .Width of reinforced concrete base :0.6 (mt)

F .Length of reinforced concrete base :3.333 (mt)

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

L .Net passage width :7 (mt)

M .Total length of gate and guide :10.283 (mt)

N .Useful space required for gate operation :17.433 (mt)

F1 . :1572.374 (Kgf)

F2 . :983.837 (Kgf)

W .Weight of reinforced concrete base :2639.736 (Kg)