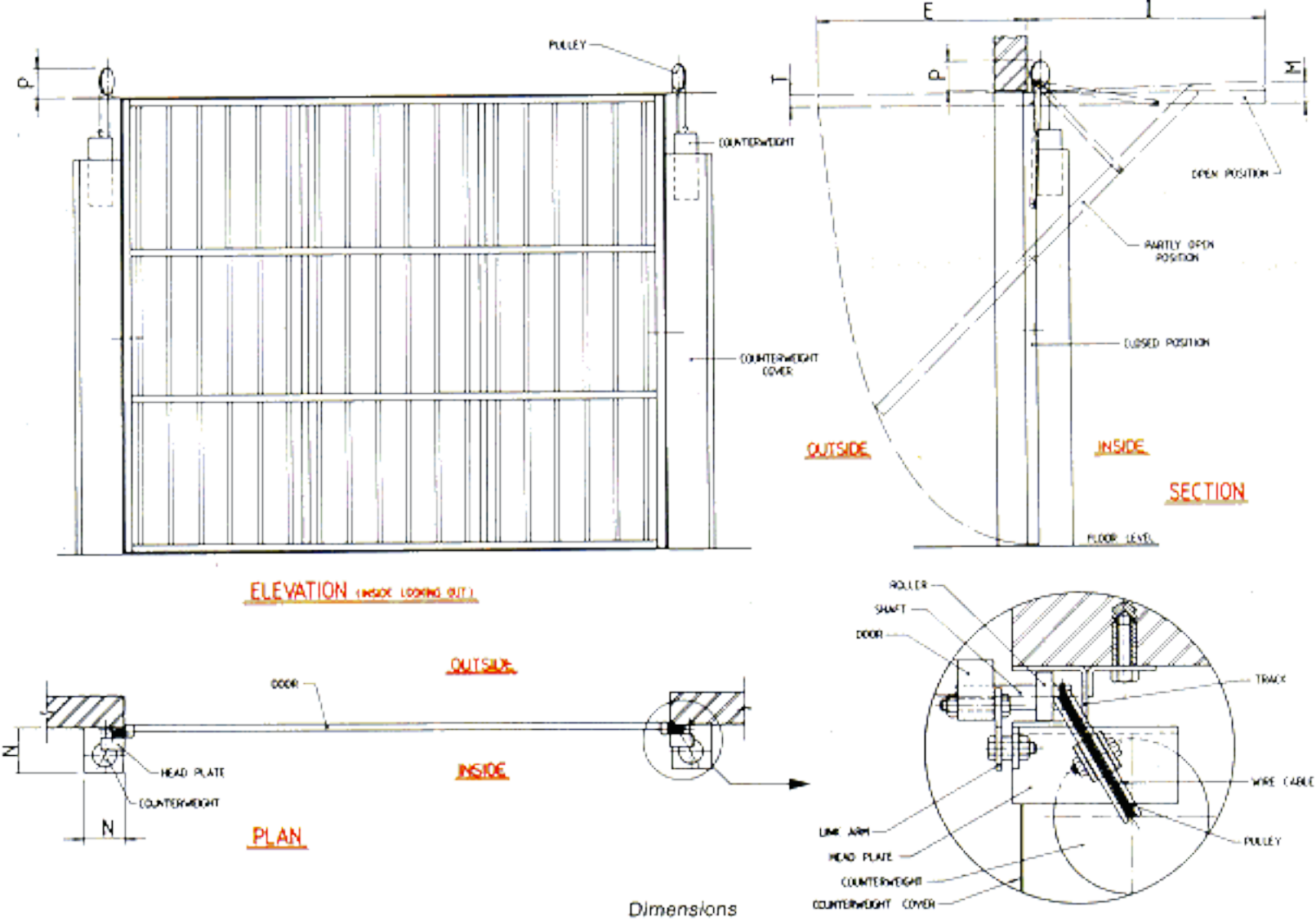
PULLEY
COUNTERWEIGHT
COUNTERWEIGHT COVER
P
E
T
P
M
OPEN POSITION
PARTLY OPEN POSITION
CLOSED POSITION
OUTSIDE
INSIDE
SECTION
FLOOR LEVEL
ELEVATION (HEAD LOOKING OUT)
OUTSIDE
DOOR
INSIDE
HEAD PLATE
COUNTERWEIGHT
N
N
PLAN
ROLLER
SHAFT
DOOR
TRACK
WIRE CABLE
PULLEY
LINK ARM
HEAD PLATE
COUNTERWEIGHT
COUNTERWEIGHT COVER

Dimensions

Please Note:
Dimensions as shown are a general guide to installation requirements only, and can be varied to suit particular applications, do not hesitate to contact manufacturer for details.

Door Design up to: 0.6 Kpa Wind Pressure

N

N=Nib Fixing Dimension width and depth in metres: **S** = Steel Cladding in mm: **G** = Glazed in mm.

W:	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
S:	140	150	160	180	190	200	210	220	250	270	290	310	330	350	370	380	400	420
G:	190	210	230	240	250	260	280	300	320	340	360	370	390	410	420	430	450	470

NOTE: Add 25mm extra for Motorization

T

T=Thickness of Door below Lintel width in metres T: in millimitres

W:	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
S:	135	135	150	155	220	250	275	305	335	355	385	415	445	475	495	525	575	625
G:	135	155	155	215	230	250	275	305	335	355	385	415	445	475	495	525	575	625

1. Figures above allow for thickness of frame plus 25mm rib depth of sheeting.
2. Deeper profiles sheeting will increase door thickness.

P

P=Pulley headroom above lintel.

Door Height in Metres:	2400	3000	3600
P in Millimetres:	180	180	200

*Notes: 1. For doors wider than 10 metres pulley headroom is 250mm.
2. 350 mm Minimum Headroom for Motorization.

M

M = Swing of Door above Lintel.

Door Height in Metres:	2400	3000	3600
M in Millimetres:	150	180	200

E I

E = External Projection **I** = Internal Projection.
Note: All Dimensions are taken from internal fixing face.
***E* = Height ÷ 2 minus 100mm *I* = Height ÷ 2 plus 160 mm**