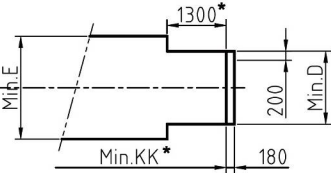
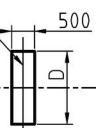
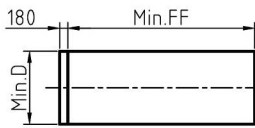
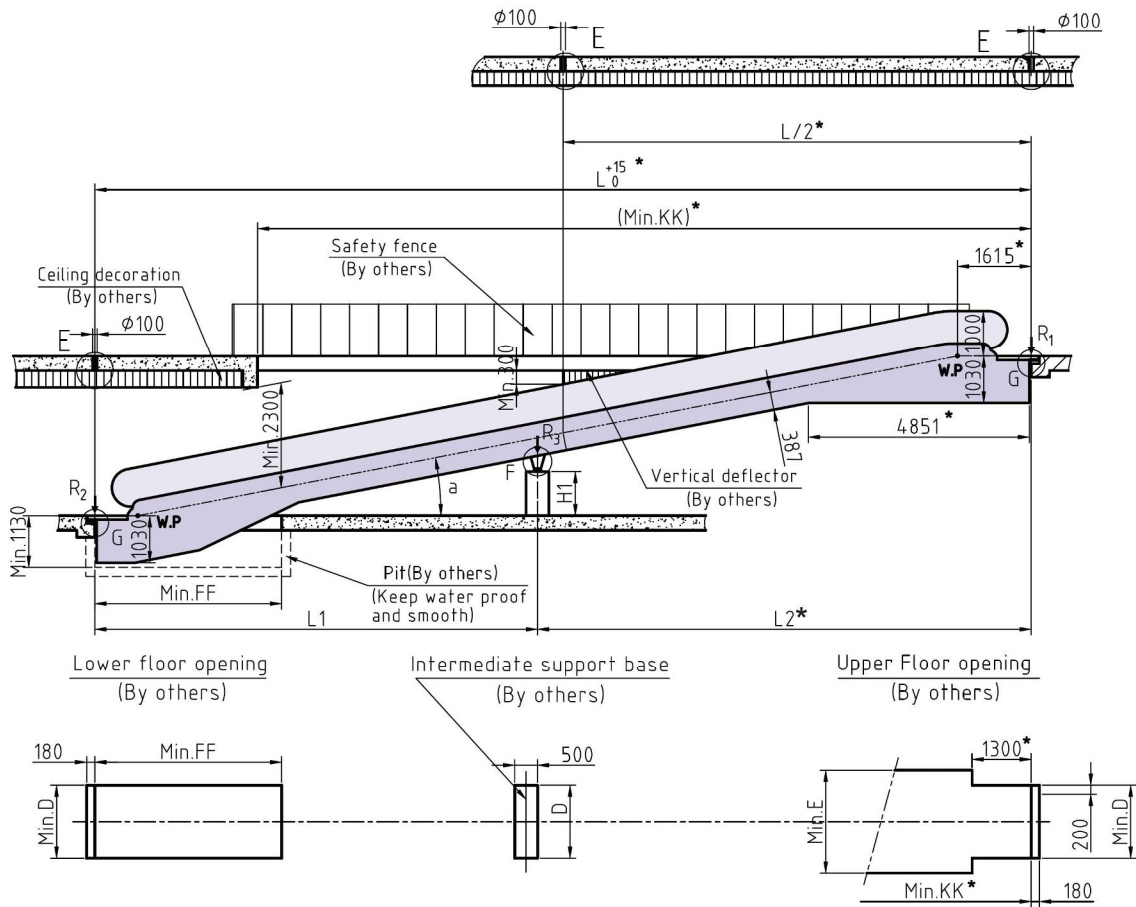
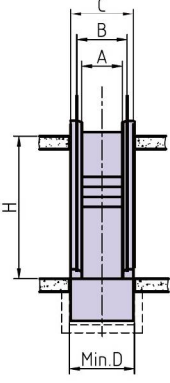
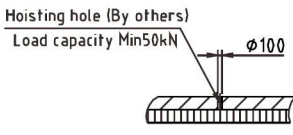
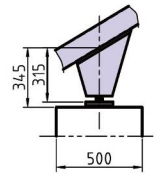


Layout for Passenger Conveyor



Detail F



A	800	1000
B	1037	1237
C	1345	1545
D	1400	1600
E	1920	2120

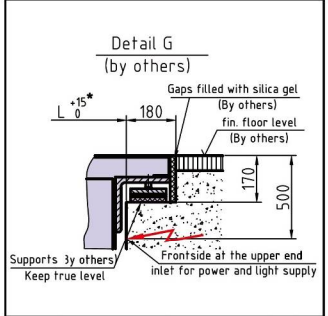
Type	A	L	KK	FF
FET10	10°	H×5.671+2650	17700	4250
FET11	11°	H×5.145+2555	16700	4150
FET12	12°	H×4.705+2475	15800	4000

NOTE:

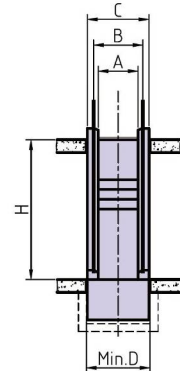
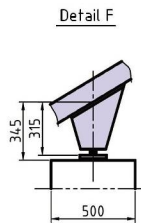
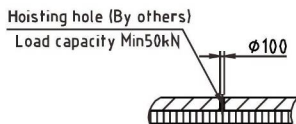
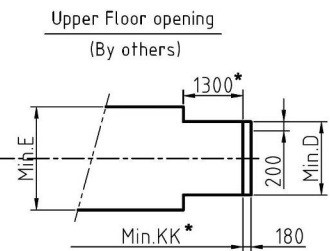
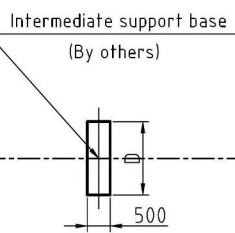
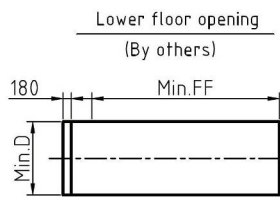
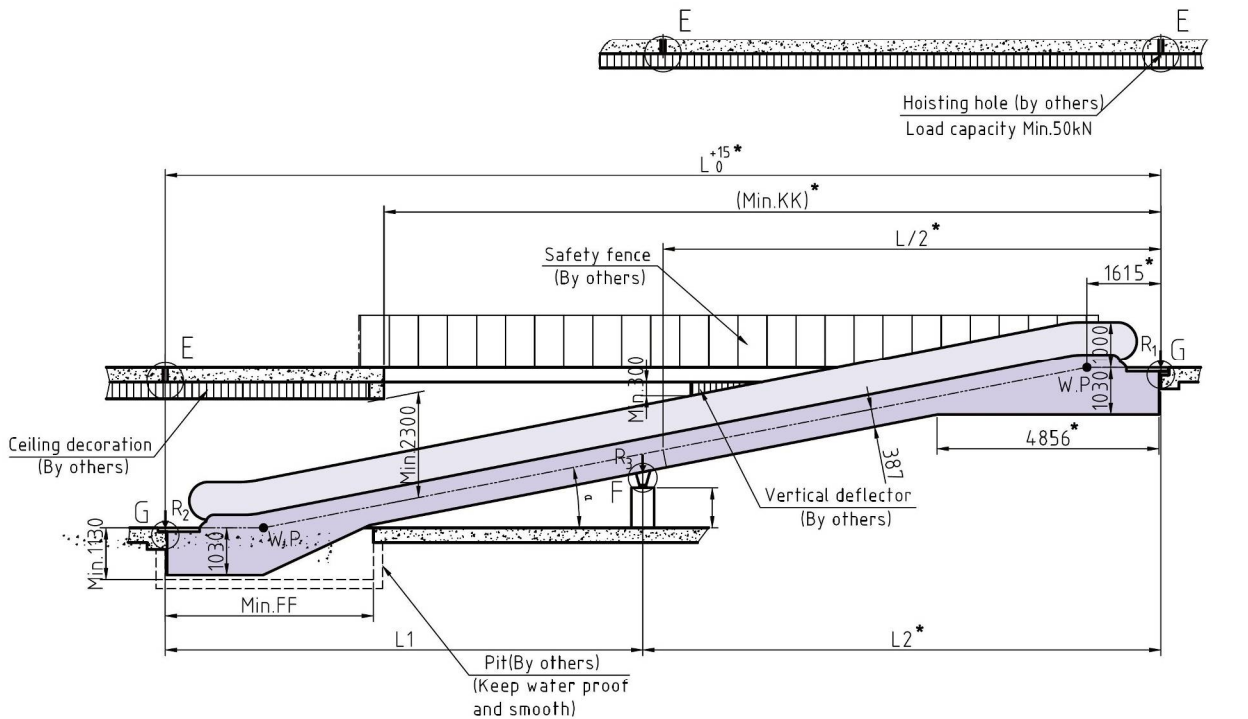
- Height above sea level
Height above sea level of the placed moving walks shall be no greater than 1000m.
- If one of the following situations is met, the dimensions with mark* shall be extended 500mm
(1) double drive.
(2) VVVF.
(3) Main power 200V grade and motor power more than 7.5KW.
- Client shall provide the intermediate support base which can be made by the reinforced concrete or metallic structure in right position in case of horizontal distance L over 10 m.
- The requirements of moving walks and building interfaces in Figure1 ~Figure 5 accord with the national standards (EN115-1:2008+A1:2010).

A	Reaction Force (KN)
800	R1=3.45×L2+12.5
	R2=3.45×L1+4
	R3=4×L+14.5
1000	R1=3.85×L2+14
	R2=3.85×L1+4.5
	R3=4.5×L+15.5

Note: 1.L, L1 and L2 is in meter
2.L1 and L2 do not exceed 10m
3.Applicable in case of one intermediate support, or else, contact us



Layout for Passenger Conveyor



A	800	1000
B	1037	1237
C	1345	1545
D	1400	1600
E	1920	2120

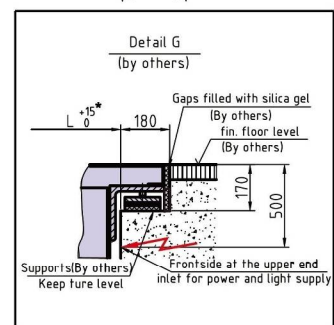
Type	A	L	KK	FF
FEF10	10°	H×5.671+3945	17700	4750
FEF11	11°	H×5.145+3755	16700	4550
FEF12	12°	H×4.705+3595	15800	4500

NOTE:

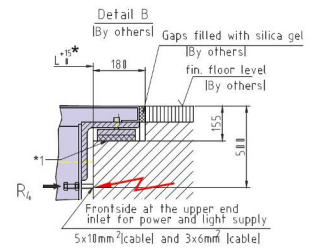
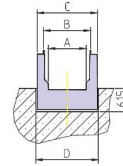
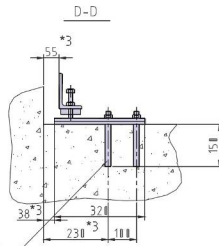
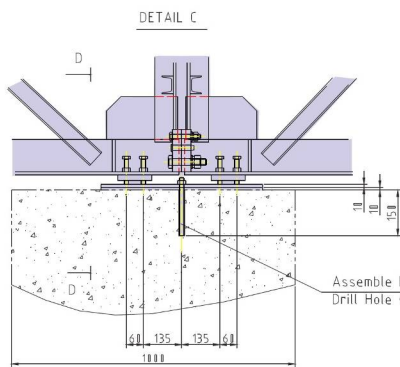
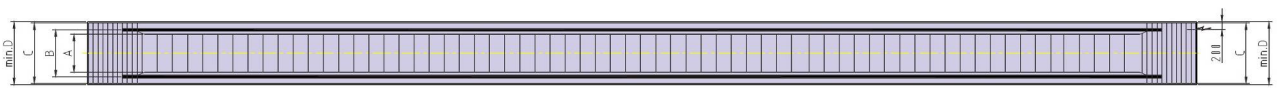
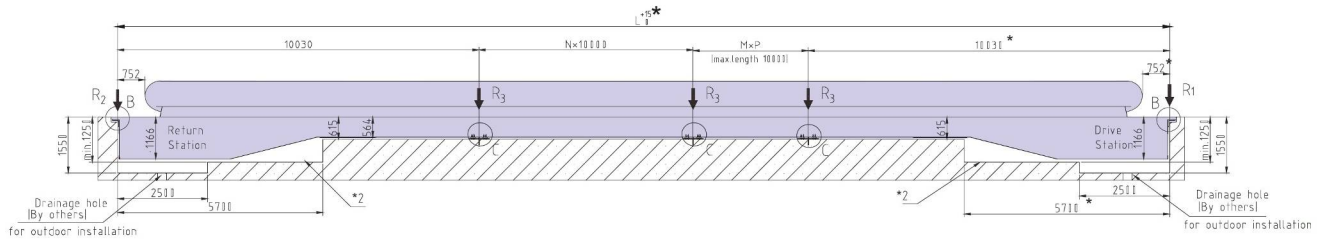
- Height above sea level
Height above sea level of the placed moving walks shall be no greater than 1000m.
- If one of the following situations is met, the dimensions with mark * shall be extended 500mm
(1) double drive.
(2) VVVF.
(3) Main power 200V grade and motor power more than 7.5KW.
- Client shall provide the intermediate support base which can be made by the reinforced concrete or metallic structure in right position in case of horizontal distance L over 10 m.
- The requirements of moving walks and building interfaces in Figure 1 ~ Figure 5 accord with the national standards (EN115-1:2008+A1:2010).

A	Reaction Force (KN)
800	R1=3.45×L2+12.5
	R2=3.45×L1+4
	R3=4×L+14.5
1000	R1=3.85×L2+14
	R2=3.85×L1+4.5
	R3=4.5×L+15.5

Note: 1. L, L1 and L2 is in meter
2. L1 and L2 do not exceed 10m
3. Applicable in case of one intermediate support, or else, contact us



layout for Passenger Conveyor



Inclined balustrade

A	1000	1200	1400
B	1310	1510	1710
C	1595	1795	1995
D	1670	1870	2070

Vertical balustrade

A	1000	1200	1400
B	1237	1437	1637
C	1595	1795	1995
D	1670	1870	2070

A	1000	1200	1400
Reaction Force (KN)			
R1	55	64	73
R2	53	61	69
R3	90	110	125
R4	5	5	5

Note:

1.Mark:

- ① Mark*1: Supports need to be in true level
- ② Mark*2: If there is pit, pit need to be water proof and smooth
- ③ Mark*3: If dimension D is changed, the dimension marked should be adjusted

2. According to EN115, the entrance of both landing must have enough area to facilitate the traffic flow

3. If one of the following situations is met, the dimensions with mark * shall be extended 500mm.

- (1) double drive
- (2) VVVF
- (3) Main power 200V grade and motor power more than 7.5KW.

4. All dimensions refer to finished dimension are in mm.