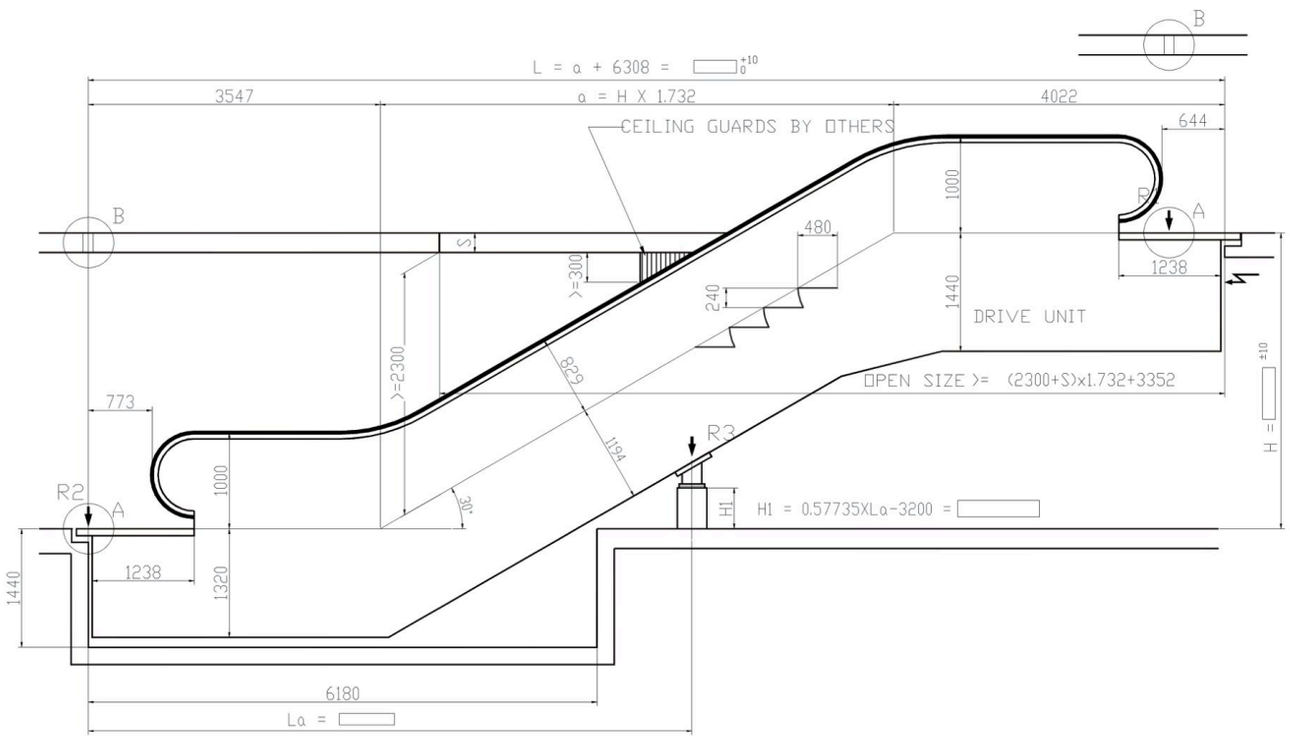
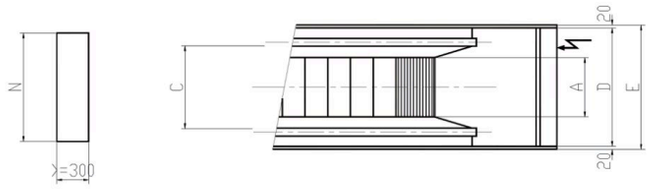
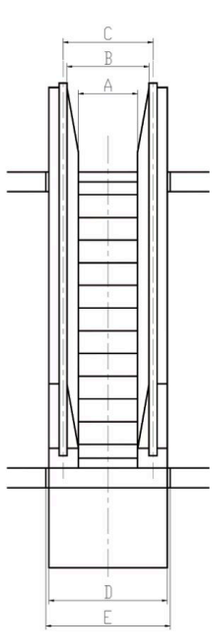
CONSTRUCTION LAYOUT DRAWING OF 30° PUBLIC HEAVY DUTY ESCALATOR

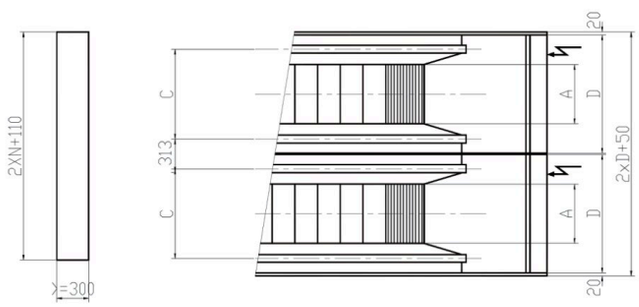


SINGLE

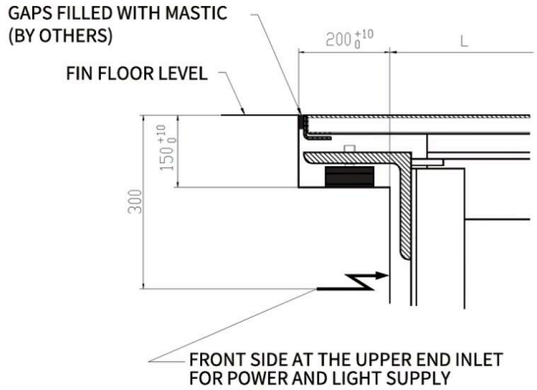




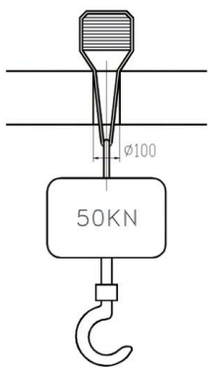
PARALLEL



DETAIL A



DETAIL B

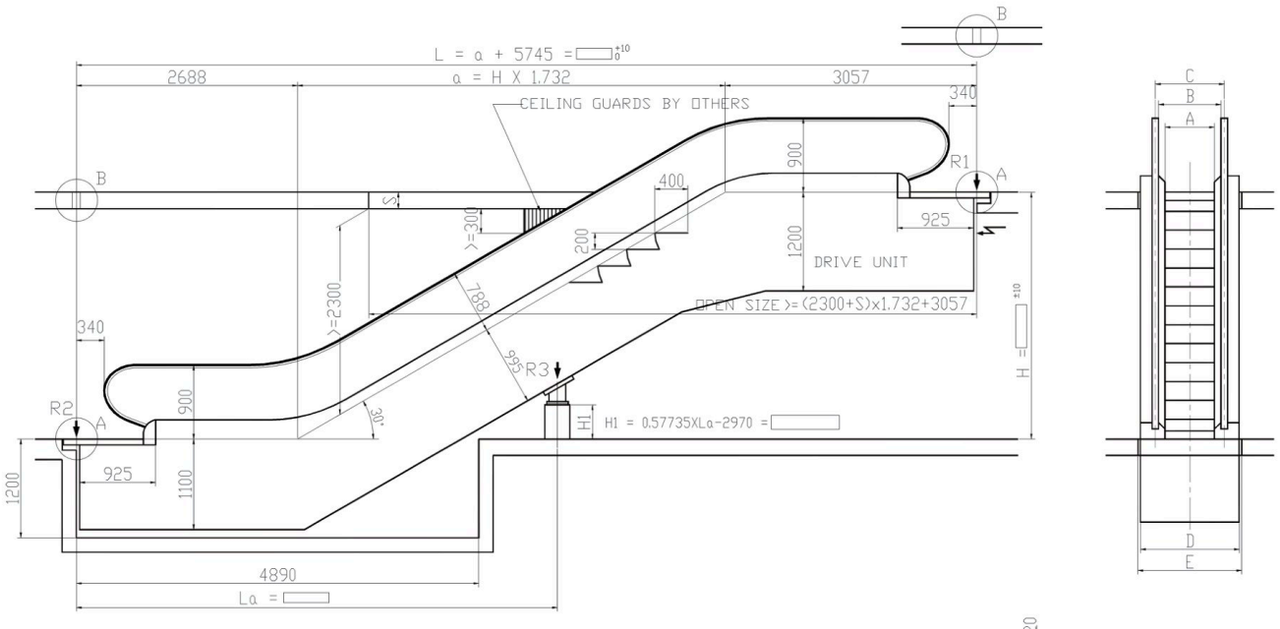


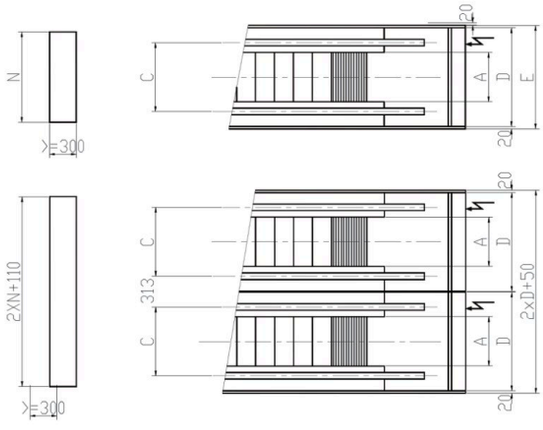
	TYPE		
	1200 TYPE	1000 TYPE	800 TYPE
A : Step width	1000	800	600
B : Width between handrails	1157	957	757
C : Handrail center distance	1237	1037	837
D : Width of escalator	1570	1370	1170
E : Width of shaft	1610	1410	1210
F : Maximum outreach	16000	17200	18900
N : Width of supporting	1500	1300	1100

1. If L > F, an intermediate support is required, please consult.
2. With a double drive and Step width of 600mm, the truss must be extended by 417mm.
3. Detailed motor power parameters may check with our technical department.

Type	Rise	Weight	Power kw	Type	Rise	Weight	Power kw	Type	Rise	Weight	Power kw
30°	H	kN	V=0.5m/s	30°	H	kN	V=0.5m/s	30°	H	kN	V=0.5m/s
800 TYPE 3600 man/hour	3000	77	5.5	1000 TYPE 4800 man/hour	3000	78	5.5	1200 TYPE 6000 man/hour	3000	81	7.5
	3500	80			3500	82			3500	85	
	4000	84			4000	86	7.5		4000	89	11
	4500	87			4500	90			4500	93	
	5000	91			5000	93	11		5000	97	
	5500	94	7.5		5500	97			5500	101	
	6000	98			6000	101			6000	106	15
	6500	101			6500	105			6500	110	
	7000	105			7000	108			7000	114	
	7500	108	11		7500	112	15		7500	118	
	8000	112			8000	116			8000	131	2x11
	8500	115			8500	120			8500	135	
	9000	118			9000	123			9000	139	
	9500	122			9500	127			9500	143	
	10000	125			10000	131			10000	147	
	11000	132	15		11000	148	2x11		11000	155	
	12000	139			12000	155			12000	163	2x15
	13000	148			13000	163			13000	171	
	14000	153			14000	170			14000	180	
	15000	168	2x11		15000	178	2x15		15000	188	
	16000	175			16000	186			16000	196	
	17000	182			17000	193			17000	204	
	18000	189			18000	201			18000	212	2x18.5

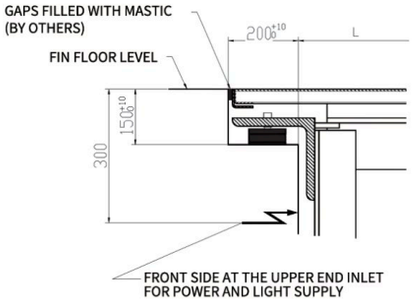
CONSTRUCTION LAYOUT DRAWING OF 30° MEDIUM HEIGHT HEAVY DUTY ESCALATOR



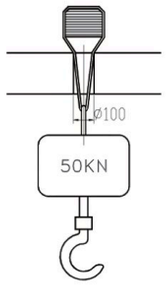


Type	Rise	Weight	Power kw
30°	H	kN	V=0.5m/s
800 TYPE 3600 man/hour	6000	93	7.5
	6500	96	
	7000	100	
	7500	103	11
	8000	107	
	8500	110	
	9000	113	
	9500	117	
	10000	120	
	11000	127	15
	12000	134	
1000 TYPE 4800 man/hour	6000	96	11
	6500	100	
	7000	103	
	7500	107	15
	8000	111	
	8500	115	
	9000	118	
	9500	122	
	10000	126	
	11000	143	2x11
	12000	150	
1200 TYPE 6000 man/hour	6000	101	15
	6500	105	
	7000	109	
	7500	113	
	8000	126	2x11
	8500	130	
	9000	134	
	9500	138	
	10000	142	
	11000	150	
	12000	158	2x15

DETAIL A



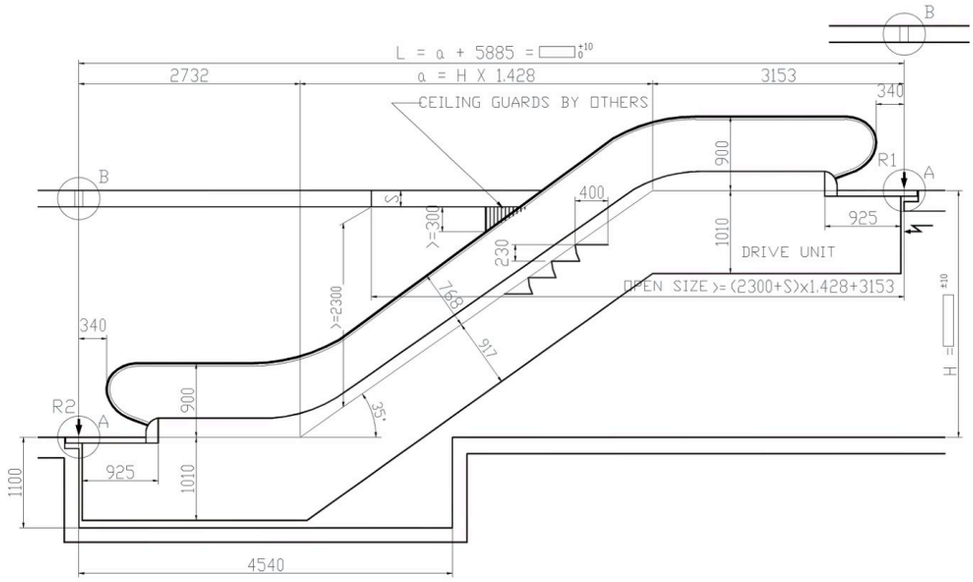
DETAIL B

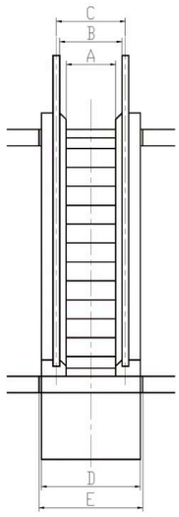


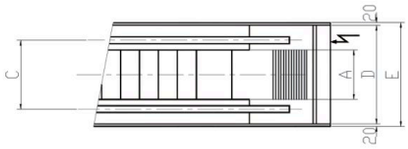
	TYPE		
	1200 TYPE	1000 TYPE	800 TYPE
A : Step width	1000	800	600
B : Width between handrails	1157	957	757
C : Handrail center distance	1237	1037	837
D : Width of escalator	1530	1330	1130
E : Width of shaft	1580	1380	1180
F : Maximum outreach	16000	17200	18900
N : Width of supporting	1500	1300	1100

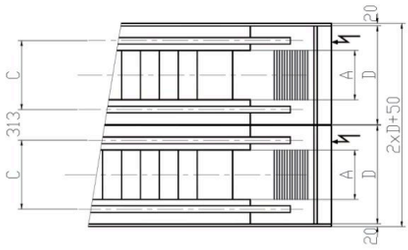
1. If L > F, an intermediate support is required, please consult.
2. With a double drive and Step width of 600mm, the truss must be extended by 417mm.
3. Detailed motor power parameters may check with our technical department.

CONSTRUCTION LAYOUT DRAWING OF 35° MEDIUM HEIGHT HEAVY DUTY ESCALATOR

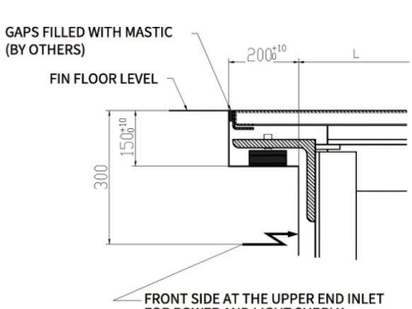




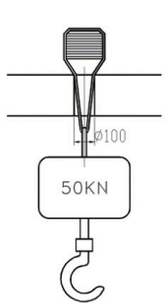




DETAIL A



DETAIL B

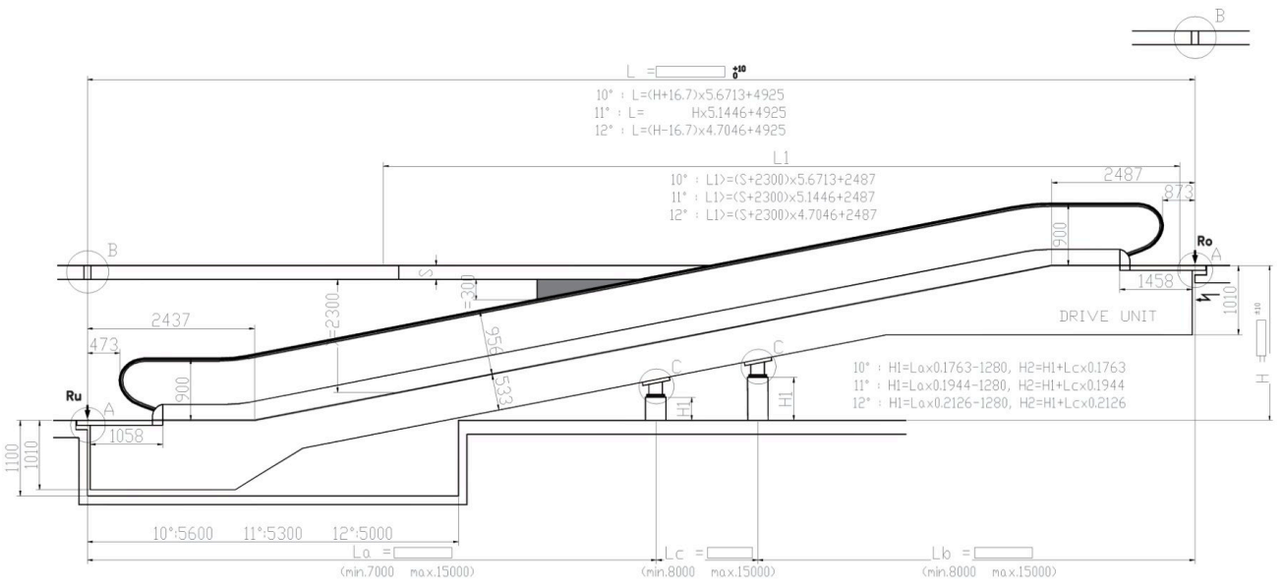


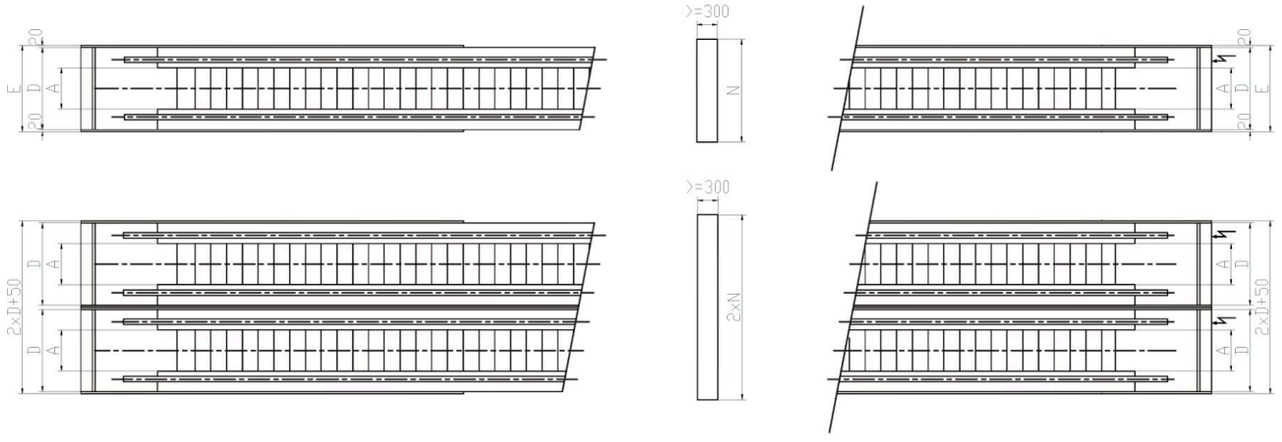
Type	Rise	Weight	Power kw
35°	H	kN	V=0.5m/s
800 TYPE 3600 man/hour	3000	59	5.5
	3500	62	
	4000	65	
	4500	68	
	5000	70	
	5500	73	
	6000	76	
1000 TYPE 4800 man/hour	3000	60	5.5
	3500	63	
	4000	66	
	4500	70	
	5000	73	7.5
	5500	76	
	6000	79	
1200 TYPE 6000 man/hour	3000	63	5.5
	3500	66	7.5
	4000	70	
	4500	73	
	5000	76	11
	5500	80	
	6000	83	

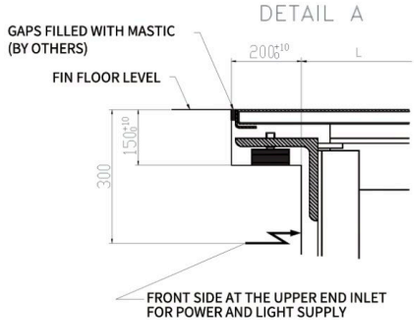
	TYPE		
	1200 TYPE	1000 TYPE	800 TYPE
A : Step width	1000	800	600
B : Width between handrails	1157	957	757
C : Handrail center distance	1237	1037	837
D : Width of escalator	1530	1330	1130
E : Width of shaft	1580	1380	1180
F : Maximum outreach	16000	17200	18900
N : Width of supporting	1500	1300	1100

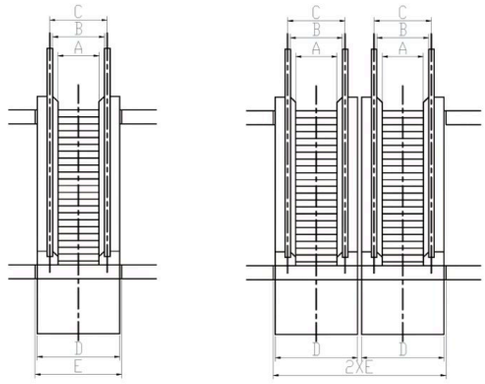
1. If L > F, an intermediate support is required, please consult.
2. With a double drive and Step width of 600mm, the truss must be extended by 417mm.
3. Detailed motor power parameters may check with our technical department.

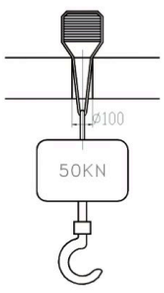
MOVING WALKWAYS (10°-12°)
CONSTRUCTION LAYOUT DRAWING









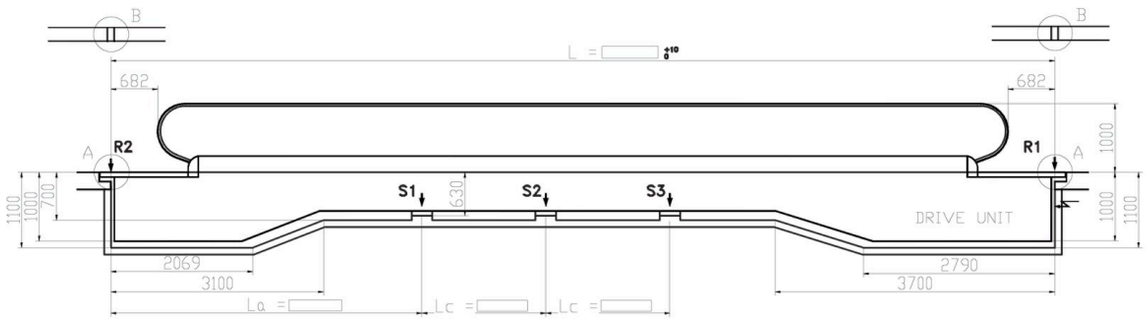


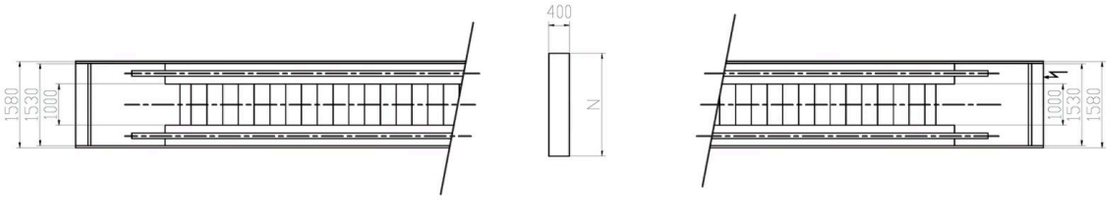


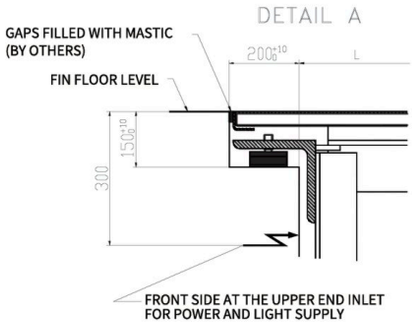
	TYPE	
	1200 TYPE	1000 TYPE
A : Step width	1000	800
B : Width between handrails	1157	957
C : Handrail center distance	1237	1037
D : Width of moving walk	1540	1340
E : Width of shaft	1580	1380
N : Width of supporting	1500	1300

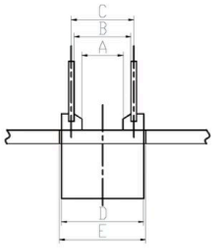
1. Use the tread with 133mm pitch.
2. Upper truss shall increase 417mm for double-drive.
3. Detailed motor power parameters may check with our technical department.

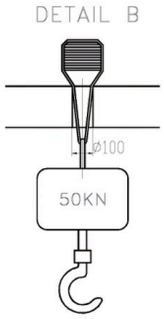
MOVING WALKWAYS (0°)
CONSTRUCTION LAYOUT DRAWING











	TYPE	
	1200 TYPE	1000 TYPE
A : Step width	1000	800
B : Width between handrails	1157	957
C : Handrail center distance	1237	1037
D : Width of moving walk	1540	1340
E : Width of shaft	1580	1380
N : Width of supporting	1500	1300