

Schindler 3300 AP Planning Data MRL

Capacity	Passengers max	Speed	Travel height max	Number of stops max	Number of entrances max	Car width	Car depth	Car height						
kg		m/s	m			mm	mm	mm						
400	5	1.00	30	10	1, 2	1000	1100	2139						
						1000	1100	2239						
535	7	1.00	30	10	1, 2	1050	1250	2139						
						1050	1250	2239						
630	8	1.00	45	15	1, 2	1100	1400	2139						
						1100	1400	2239						
						1100	1400	2239						
						1100	1400	2500						
						1250	1250	2239						
						1250	1250	2500						
						1400	1100	2239						
						1400	1100	2500						
						1.50	60	20	1, 2	1100	1400	2139		
										1100	1400	2239		
										1100	1400	2239		
										1100	1400	2500		
		1250	1250	2239										
		1250	1250	2500										
		1.75	60	20	1, 2	1100	1400	2139						
						1100	1400	2239						
						1100	1400	2239						
						1100	1400	2500						
						1250	1250	2239						
						1250	1250	2500						
		675	9	1.00	45	15	1, 2	1200	1400	2139				
								1200	1400	2239				
								1.50	60	20	1, 2	1200	1400	2139
												1200	1400	2239
1.75	60			20	1, 2	1200	1400					2139		
						1200	1400					2239		

GQ Load capacity
VKN Speed
HQ Travel height
ZE Stops
ZKE Entrances
HE min = HT + 450 mm
HK = HT + min. 100 mm
Flooring (HKZ): above values based on a maximum floor thickness of 40 mm

BK Car width
TK Car depth
HK Car height

Remarks:

- Our equipment is designed to withstand a temperature range of 5 to 40°C
- To achieve a suitable temperature for service personnel, the shaft temperature should be kept within the range of 5 to 35°C
- The humidity in the shaft should not exceed 90% in monthly average and 95% in daily average without condensation
- Table of dimensions as per EN81-20/50, for other country codes and specific requirements (eg. EN81-72 fire fighter elevator), please contact our local sales office

Door Type	Door width	Door height	Shaft width	Shaft width max	Shaft depth		Clear overhead	Shaft pit depth
	mm	mm	mm	mm	1 Entrance	2 Entrances	EN81-20/50	EN81-20/50
T2	800	2000	1575	1950	1495	1600	3450	1200
T2	800	2100	1575	1950	1495	1600	3550	1150
T2	800	2000	1525	2000	1645	1750	3450	1200
T2	800	2100	1525	2000	1645	1750	3550	1100
T2	800	2000	1575	2050	1795	1900	3450	1200
T2	800	2100	1575	2050	1795	1900	3550	1100
C2	800	2100	1775	2050	1729	1818	3650	1100
C2	800	2100	1775	2050	1729	1818	3800	1100
C2	800	2100	1775	2200	1579	1668	3650	1100
C2	800	2100	1775	2200	1579	1668	3800	1100
C2	800	2100	1875	2350	1429	1518	3650	1100
C2	800	2100	1875	2350	1429	1518	3800	1100
T2	800	2000	1575	2050	1795	1900	3600	1450
T2	800	2100	1575	2050	1795	1900	3700	1350
C2	800	2100	1775	2050	1729	1818	3850	1250
C2	800	2100	1775	2050	1729	1818	3950	1250
C2	800	2100	1775	2200	1579	1668	3850	1250
C2	800	2100	1775	2200	1579	1668	3950	1250
C2	800	2100	1875	2350	1429	1518	3850	1250
C2	800	2100	1875	2350	1429	1518	3950	1250
T2	800	2000	1575	2050	1795	1900	3700	1500
T2	800	2100	1575	2050	1795	1900	3800	1450
C2	800	2100	1775	2050	1729	1818	3900	1300
C2	800	2100	1775	2050	1729	1818	4050	1300
C2	800	2100	1775	2200	1579	1668	3900	1300
C2	800	2100	1775	2200	1579	1668	4050	1300
C2	800	2100	1875	2350	1429	1518	3900	1300
C2	800	2100	1875	2350	1429	1518	4050	1300
T2	900	2000	1675	2150	1795	1900	3450	1200
T2	900	2100	1675	2150	1795	1900	3550	1100
T2	900	2000	1675	2150	1795	1900	3600	1450
T2	900	2100	1675	2150	1795	1900	3700	1350
T2	900	2000	1675	2150	1795	1900	3800	1550
T2	900	2100	1675	2150	1795	1900	3900	1500

T2	Telescope door	BS	Shaft width
C2	Center-opening, 2-part	TS ⁽¹⁾	Shaft depth 1 entrance
BT	Door width	TS ⁽²⁾	Shaft depth 2 entrances
HT	Door height	HSG	Shaft pit depth
		HSK	Clear overhead below lifting beam with balustrade of 700 mm on car top

- Shaft dimensions width & depth are based on clear dimension +/-25mm horizontal tolerances over the total shaft height (for shaft height > 80 m, a horizontal tolerance of +/-40mm applies)
- All given information is for general reference and planning. All information is subject to change without prior notice. For specific construction detail, please contact our local sales office

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Capacity	Passengers max	Speed	Travel height max	Number of stops max	Number of entrances max	Car width	Car depth	Car height
kg		m/s	m			mm	mm	mm
800	10	1.00	45	15	1, 2	1400	1350	2239
						1400	1350	2500
						1350	1400	2239
						1350	1400	2239
						1350	1400	2500
						1350	1400	2500
		1.50	75	25	1, 2	1400	1350	2239
						1400	1350	2500
						1350	1400	2239
						1350	1400	2239
						1350	1400	2500
						1350	1400	2500
		1.75	75	25	1, 2	1400	1350	2239
						1400	1350	2500
						1350	1400	2239
						1350	1400	2239
						1350	1400	2500
						1350	1400	2500
1000	13	1.00	45	15	1, 2	1400	1600	2239
						1400	1600	2500
						1600	1500	2239
						1600	1500	2500
						1600	1400	2239
						1600	1400	2500
		1.50	75	25	1, 2	1400	1600	2239
						1400	1600	2500
						1600	1500	2239
						1600	1500	2500
						1600	1400	2239
						1600	1400	2500

GQ Load capacity
VKN Speed
HQ Travel height
ZE Stops
ZKE Entrances
HE min = HT + 450 mm
HK = HT + min. 100 mm
Flooring (HKZ): above values based on a maximum floor thickness of 40 mm

BK Car width
TK Car depth
HK Car height

Remarks:

- Our equipment is designed to withstand a temperature range of 5 to 40°C
- To achieve a suitable temperature for service personnel, the shaft temperature should be kept within the range of 5 to 35°C
- The humidity in the shaft should not exceed 90% in monthly average and 95% in daily average without condensation
- Table of dimensions as per EN81-20/50, for other country codes and specific requirements (eg. EN81-72 fire fighter elevator), please contact our local sales office

Door Type	Door width	Door height	Shaft width	Shaft width max	Shaft depth		Clear overhead	Shaft pit depth
	mm	mm	mm	mm	1 Entrance	2 Entrances	EN81-20/50	EN81-20/50
C2	800	2100	1875	2260	1679	1768	3700	1100
C2	800	2100	1875	2260	1679	1768	3800	1100
C2	800	2100	1825	2210	1729	1818	3700	1100
C2	900	2100	2025	2210	1729	1818	3700	1100
C2	800	2100	1825	2210	1729	1818	3800	1100
C2	900	2100	2025	2210	1729	1818	3800	1100
C2	800	2100	1875	2260	1679	1768	3900	1250
C2	800	2100	1875	2260	1679	1768	3950	1250
C2	800	2100	1825	2210	1729	1818	3900	1250
C2	900	2100	2025	2210	1729	1818	3900	1250
C2	800	2100	1825	2210	1729	1818	3950	1250
C2	900	2100	2025	2210	1729	1818	3950	1250
C2	800	2100	1875	2260	1679	1768	4000	1300
C2	800	2100	1875	2260	1679	1768	4050	1300
C2	800	2100	1825	2210	1729	1818	4000	1300
C2	900	2100	2025	2210	1729	1818	4000	1300
C2	800	2100	1825	2210	1729	1818	4050	1300
C2	900	2100	2025	2210	1729	1818	4050	1300
C2	900	2100	1975	2260	1929	2018	3700	1100
C2	900	2100	1975	2260	1929	2018	3800	1100
C2	900	2100	2075	2460	1829	1918	3700	1100
C2	900	2100	2075	2460	1829	1918	3800	1100
C2	900	2100	2075	2460	1729	1818	3700	1100
C2	900	2100	2075	2460	1729	1818	3800	1100
C2	1000	2100	2200	2460	1729	1818	3800	1100
C2	900	2100	1975	2260	1929	2018	3900	1250
C2	900	2100	1975	2260	1929	2018	3950	1250
C2	900	2100	2075	2460	1829	1918	3900	1250
C2	900	2100	2075	2460	1829	1918	3950	1250
C2	900	2100	2075	2460	1729	1818	3900	1250
C2	900	2100	2075	2460	1729	1818	3950	1250
C2	1000	2100	2200	2460	1729	1818	3950	1250

T2 Telescope door
C2 Center-opening, 2-part
BT Door width
HT Door height

BS Shaft width
TS⁽¹⁾ Shaft depth 1 entrance
TS⁽²⁾ Shaft depth 2 entrances
HSG Shaft pit depth
HSK Clear overhead below lifting beam with balustrade of 700 mm on car top

- Shaft dimensions width & depth are based on clear dimension +/-25mm horizontal tolerances over the total shaft height (for shaft height > 80 m, a horizontal tolerance of +/-40mm applies)
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Capacity	Passengers max	Speed	Travel height max	Number of stops max	Number of entrances max	Car width	Car depth	Car height
kg		m/s	m			mm	mm	mm
1000	13	1.75	75	25	1, 2	1400	1600	2239
						1400	1600	2500
						1600	1500	2239
						1600	1500	2500
						1600	1400	2239
						1600	1400	2500
						1600	1400	2500
1125	15	1.00	45	15	1, 2	1200	2100	2139
						1200	2100	2139
						1200	2100	2239
						1200	2100	2239
						1200	2100	2239
						1200	2100	2239
						1200	2100	2500
						1200	2100	2500
	1.50	60	20	1, 2	1200	2100	2139	
					1200	2100	2139	
					1200	2100	2239	
					1200	2100	2239	
					1200	2100	2239	
					1200	2100	2239	
					1200	2100	2500	
					1200	2100	2500	
	1.75	60	20	1, 2	1200	2100	2139	
					1200	2100	2139	
					1200	2100	2239	
					1200	2100	2239	
					1200	2100	2239	
1200					2100	2239		
1200					2100	2500		
1200					2100	2500		
1150	15	1.00	45	15	1, 2	1400	1900	2239
						1400	1900	2500
		1.50	45	15	1, 2	1400	1900	2239
						1400	1900	2500
		1.75	45	15	1, 2	1400	1900	2239
						1400	1900	2500
						1400	1900	2500

GQ Load capacity
VKN Speed
HQ Travel height
ZE Stops
ZKE Entrances
HE min = HT + 450 mm
HK = HT + min. 100 mm

BK Car width
TK Car depth
HK Car height

Flooring (HKZ): above values based on a maximum floor thickness of 40 mm

Remarks:

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- To achieve a suitable temperature for service personnel, the shaft temperature should be kept within the range of 5 to 35°C
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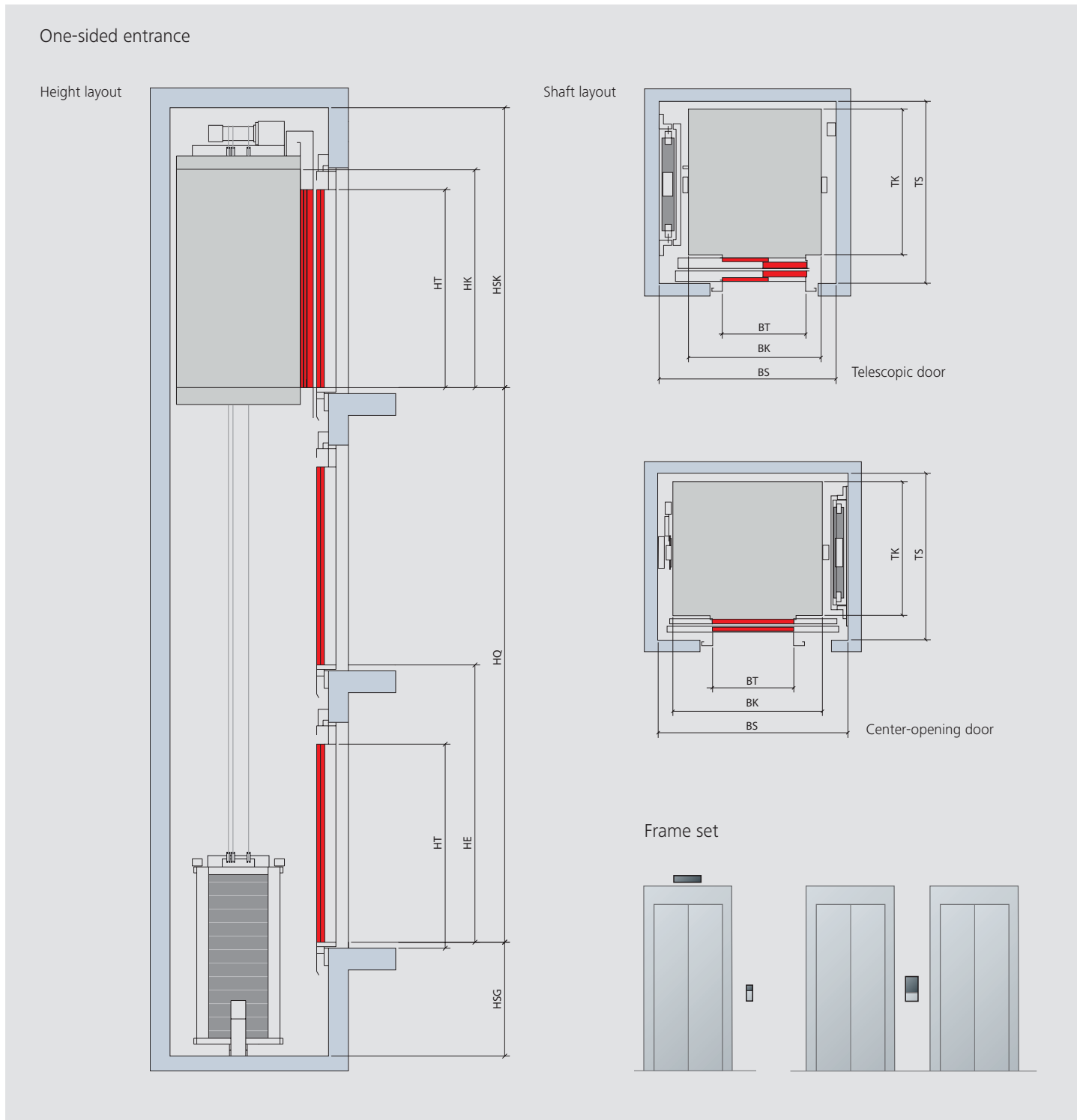
Door Type	Door width	Door height	Shaft width	Shaft width max	Shaft depth		Clear overhead	Shaft pit depth
	mm	mm	mm	mm	1 Entrance	2 Entrances	EN81-20/50	EN81-20/50
C2	900	2100	1975	2260	1929	2018	4000	1300
C2	900	2100	1975	2260	1929	2018	4050	1300
C2	900	2100	2075	2460	1829	1918	4000	1300
C2	900	2100	2075	2460	1829	1918	4050	1300
C2	900	2100	2075	2460	1729	1818	4000	1300
C2	900	2100	2075	2460	1729	1818	4050	1300
C2	1000	2100	2200	2460	1729	1818	4050	1300
T2	800	2000	1675	2060	2495	2600	3450	1300
T2	900	2000	1675	2060	2495	2600	3450	1300
T2	800	2100	1675	2060	2495	2600	3550	1200
T2	900	2100	1675	2060	2495	2600	3550	1200
C2	800	2100	1775	2060	2429	2518	3550	1200
C2	900	2100	1975	2060	2429	2518	3550	1200
C2	800	2100	1775	2060	2429	2518	3800	1100
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T2	800	2100	1675	2060	2495	2600	3700	1450
T2	900	2100	1675	2060	2495	2600	3700	1450
C2	800	2100	1775	2060	2429	2518	3700	1450
C2	900	2100	1975	2060	2429	2518	3700	1450
C2	800	2100	1775	2060	2429	2518	3950	1250
C2	900	2100	1975	2060	2429	2518	3950	1250
T2	800	2000	1675	2060	2495	2600	3700	1600
T2	900	2000	1675	2060	2495	2600	3700	1600
T2	800	2100	1675	2060	2495	2600	3800	1500
T2	900	2100	1675	2060	2495	2600	3800	1500
C2	800	2100	1775	2060	2429	2518	3800	1500
C2	900	2100	1975	2060	2429	2518	3800	1500
C2	800	2100	1775	2060	2429	2518	4050	1300
C2	900	2100	1975	2060	2429	2518	4050	1300
C2	900	2100	1975	2260	2294	2350	3550	1200
C2	900	2100	1975	2260	2294	2350	3800	1100
C2	900	2100	1975	2260	2294	2350	3700	1450
C2	900	2100	1975	2260	2294	2350	3950	1250
C2	900	2100	1975	2260	2294	2350	3800	1500
C2	900	2100	1975	2260	2294	2350	4050	1300

T2	Telescope door	BS	Shaft width
C2	Center-opening, 2-part	TS ⁽¹⁾	Shaft depth 1 entrance
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HT	Door height	HSG	Shaft pit depth
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Height and Plan View

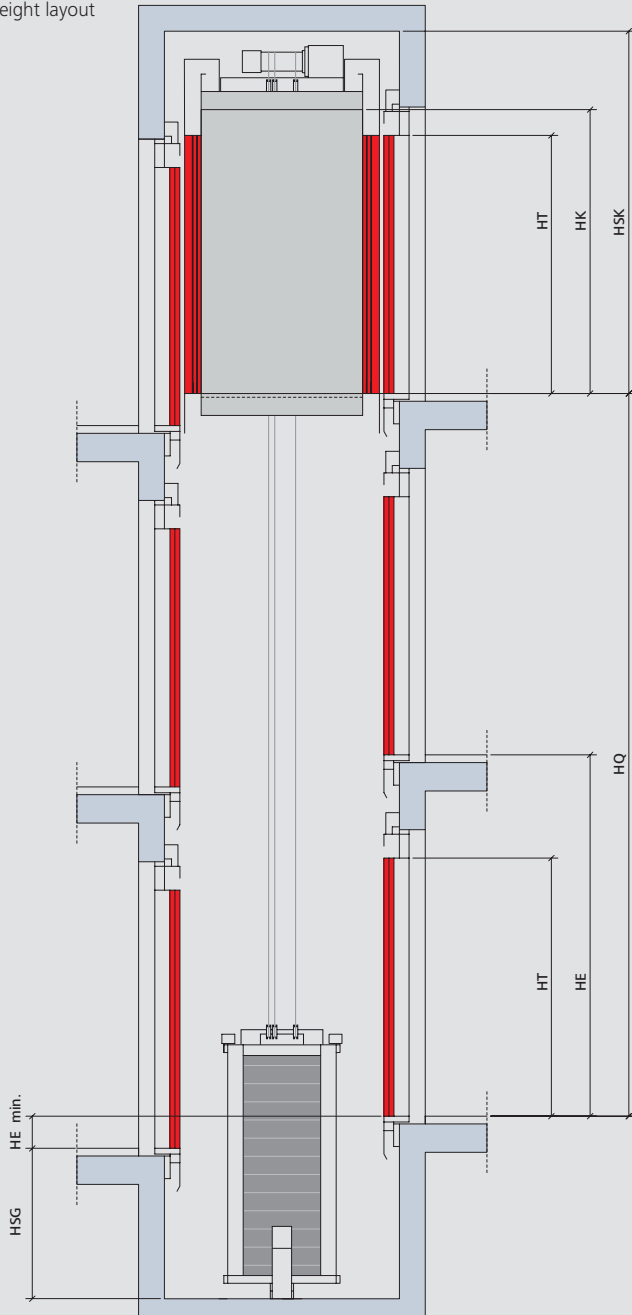


Remarks:

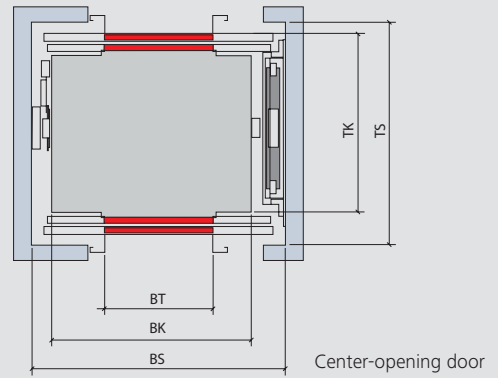
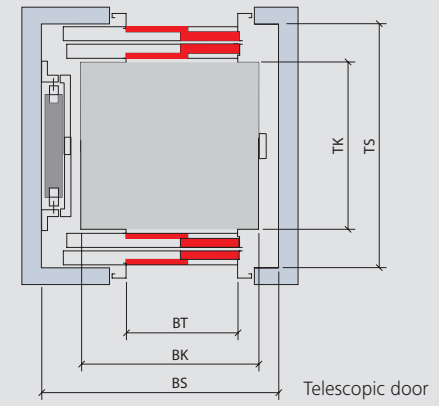
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- Shaft dimensions width & depth are based on clear dimension +/-25mm horizontal tolerances over the total shaft height (for shaft height > 80 m, a horizontal tolerance of +/-40mm applies)
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Two-sided entrance

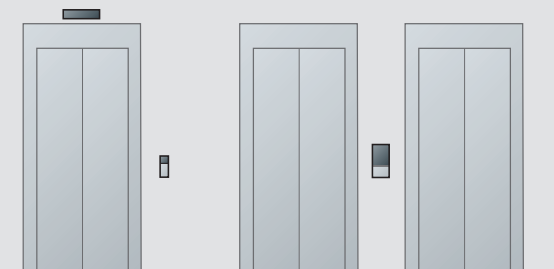
Height layout



Shaft layout



Frame set



Remarks:

Interfloor distance (HE) is:

- min. 2400 mm for door height 2000 mm / min. 2500 mm for door height 2100 mm / min. 2700 mm for door height 2300 mm
- HE for two-stop installations is min. 2600 mm for door height 2000 mm and 2100 mm.

The short interfloor distance (HE min.) for opposite entrances is 300 mm.

EC Master Builder Certificate in accordance with Elevator Directive 95/16/EC