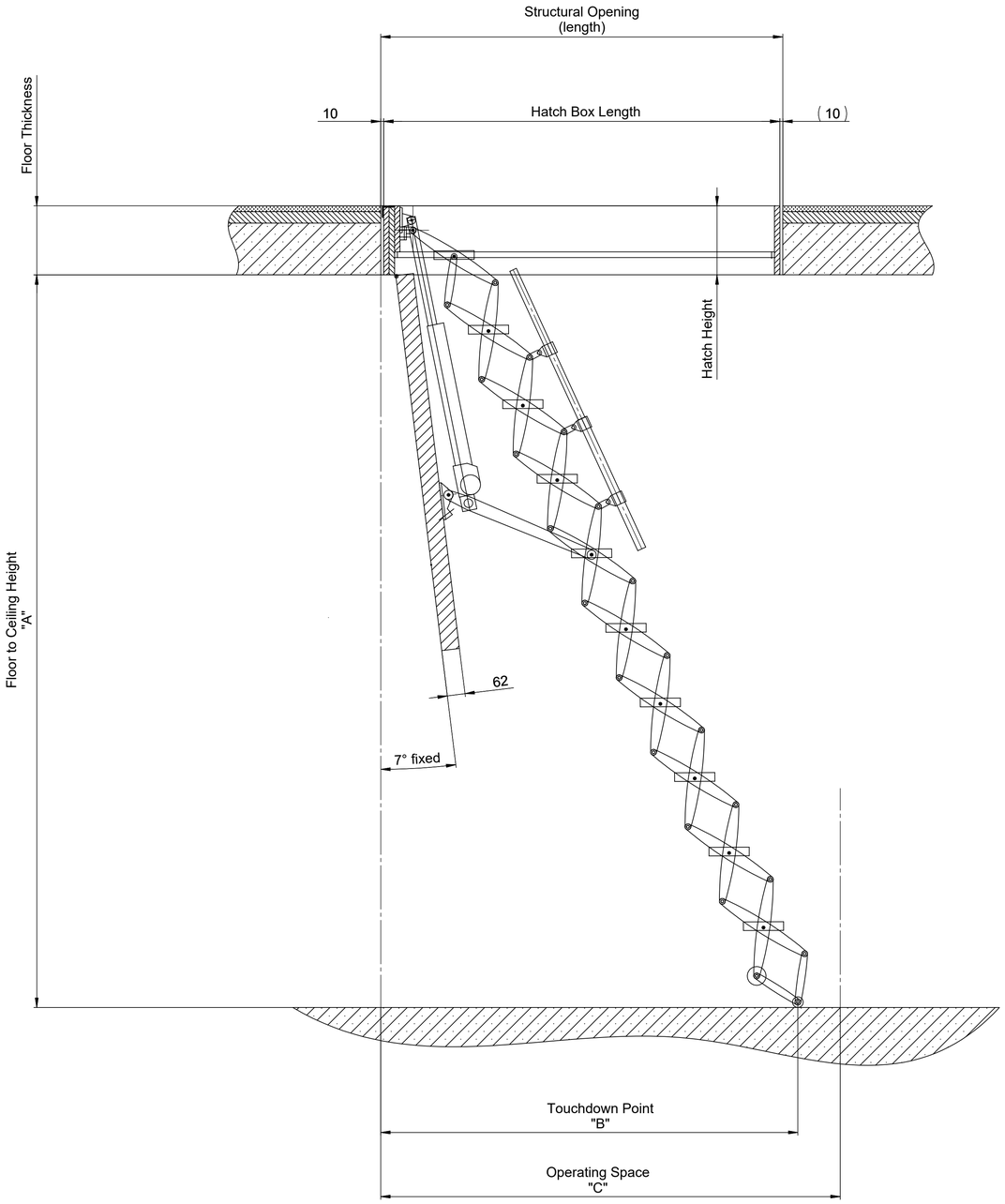

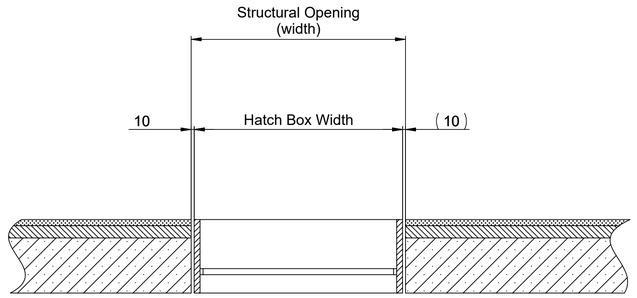

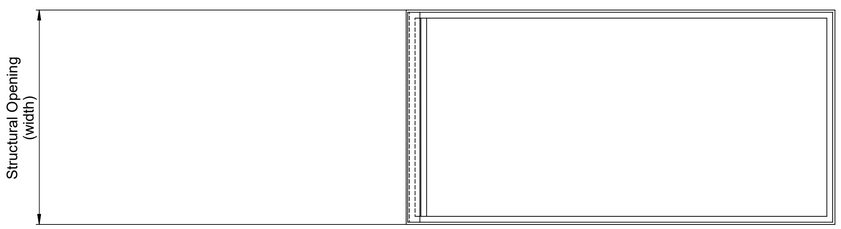

Structural Opening length depends on the number of steps		Space required in cm		
No. of Steps	Structural Opening (length)	Floor to Ceiling Height "A"	Touchdown Point "B"	Operating Space "C"
9	110 - 160 cm	220 - 250 cm	139 - 128 cm	146 cm
10	120 - 160 cm	250 - 279 cm	151 - 139 cm	159 cm
11	130 - 160 cm	279 - 309 cm	162 - 150 cm	171 cm
12	140 - 160 cm	309 - 339 cm	174 - 161 cm	184 cm
13	145 - 160 cm	339 - 369 cm	202 - 190 cm	212 cm
14	150 - 160 cm	369 - 399 cm	215 - 203 cm	225 cm
15	155 - 160 cm	399 - 430 cm	227 - 214 cm	239 cm
Hatch Box dimensions = Structural Opening Size - 2cm				

Standard Sizes			
Structural Opening (length x width)	Floor to Ceiling Height "A"	Step Width	Hatch Box Height
120 x 70 cm	220 - 279 cm	30 cm	24 cm
130 x 70 cm	220 - 279 cm	30 cm	24 cm
140 x 70 cm	220 - 279 cm	30 cm	24 cm

Bodentreppen - Scherentreppen - Flachdachausstiege - Spindeltreppen

Maßstab 1:10

	Datum	Name
Bearb.	09.05.17	Ra
Gepr.		
Norm		

Roto Frank Treppen GmbH

Benennung: Scherentreppe in Holzluke, Elektro

Zeichnungsnummer: 6000455

Blatt 1/1

DIN A1

Zust.	Änderung	Datum	Name
a)		01.06.19	Ka

SolidWorks; DIN A1