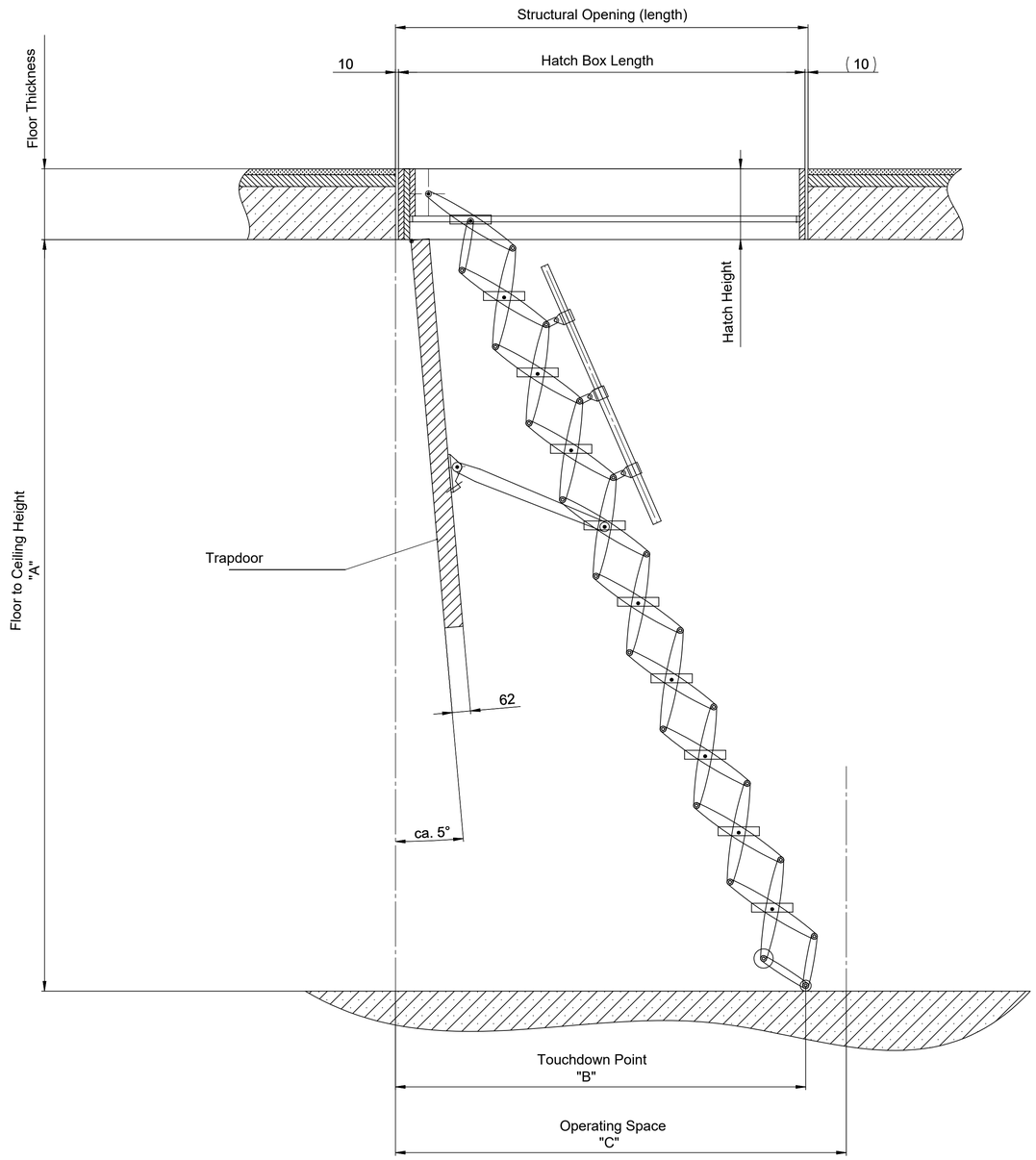
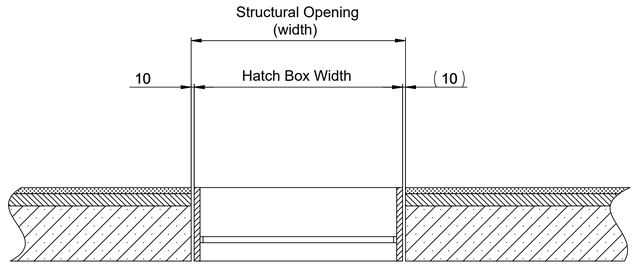
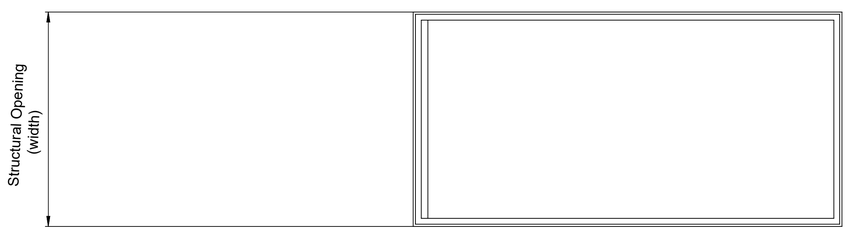




Structural Opening length depends on the number of steps		Space required in cm		
No. of Steps	**Structural Opening (length)**	**Floor to Ceiling Height "A"**	**Touchdown Point "B"**	**Operating Space "C"**
9	90 - 160	220 - 250	133 - 122	140
10	90 - 160	250 - 279	144 - 133	152
11	90 - 160	279 - 309	155 - 143	164
12	100 - 160	309 - 339	166 - 154	176
13	130 - 160	339 - 369	194 - 183	203
14	140 - 160	369 - 399	206 - 194	216
15	150 - 160	399 - 430	218 - 205	230
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 60 cm	**220 - 279 cm**	**25 cm**	**24 cm**
120 x 70 cm	**220 - 279 cm**	**35 cm**	**24 cm**
130 x 70 cm	**220 - 279 cm**	**35 cm**	**24 cm**
140 x 70 cm	**220 - 279 cm**	**35 cm**	**24 cm**



Bodentreppen - Scherentreppen - Flachdachausstiege - Spindeltreppen

Maßstab 1:10

	Datum	Name
Bearb.	07.01.13	Ra
Gepr.		
Norm		

Roto Frank Treppen GmbH

Benennung: Scherentreppe in Holzluke

Zeichnungsnummer: 6000221

Blatt 1/1 DIN A1

Zust.	Änderung	Datum	Name
a)		01.06.19	Ka

SolidWorks; DIN A1