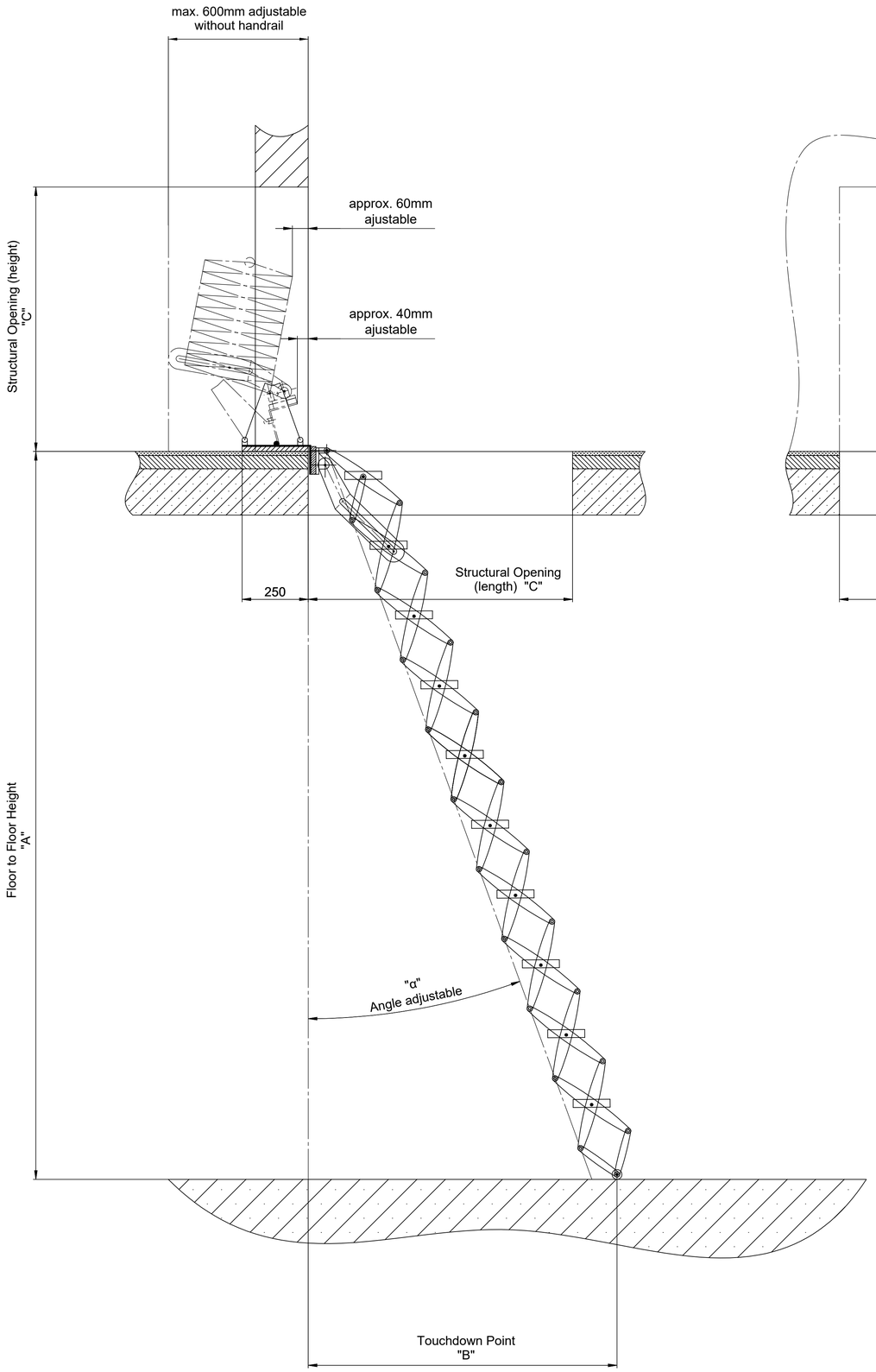

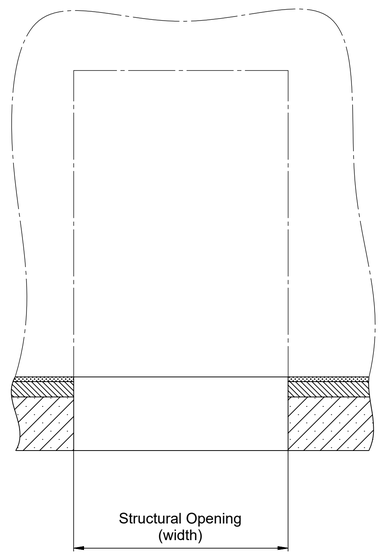

Structural Opening length depends on the number of steps		Space required in cm	
No. of Steps	**Structural Opening (height) "C"**	**Floor to Floor Height "A"**	**Touchdown Point with α = 20 ° "B"**
9	77 cm	230 - 264 cm	99 - 108 cm
10	81 cm	264 - 293 cm	110 - 118 cm
11	85 cm	293 - 323 cm	120 - 129 cm
12	90 cm	323 - 350 cm	130 - 140 cm

Width Sizes			
No. of Steps	**Floor to Floor Height "A"**	**Structural Opening (width) min.**	**Step Width**
9	230 - 264 cm	63 cm	35 cm
10	264 - 293 cm	63 cm	35 cm
11	293 - 323 cm	63 cm	35 cm
12	323 - 350 cm	58 cm	30 cm

Bodentreppen - Scherentreppen - Flachdachausstiege - Spindeltreppen

Maßstab 1:10

	Datum	Name
Bearb.	07.04.17	Ra
Gepr.		
Norm		

Roto Frank Treppen GmbH

Benennung: Scherentreppe
Junior mit Winkelband

Zeichnungsnummer: 6000453

Blatt 1/1

DIN A1

Zust.	Änderung	Datum	Name
a)		01.06.19	Ka

SolidWorks; DIN A1