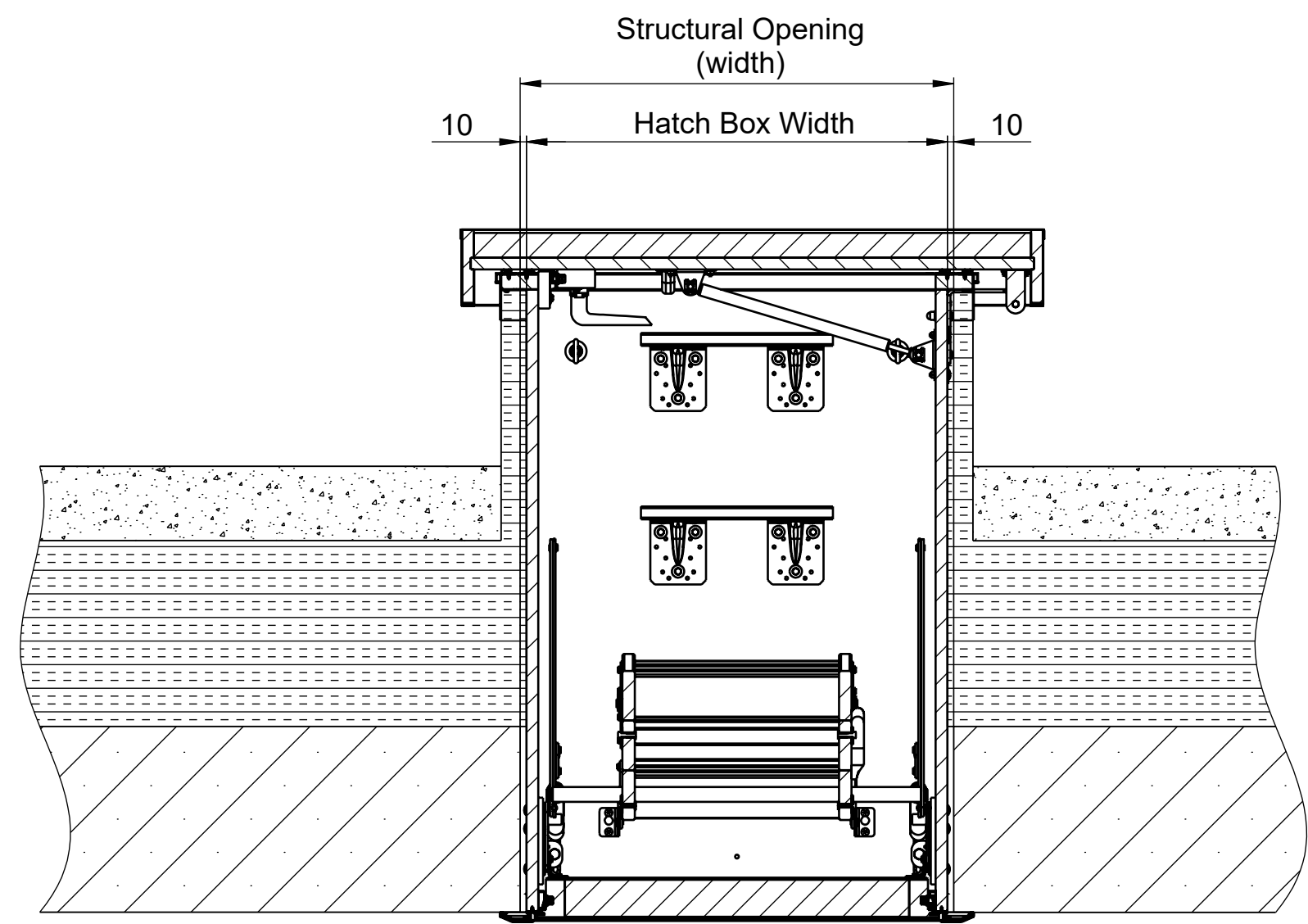
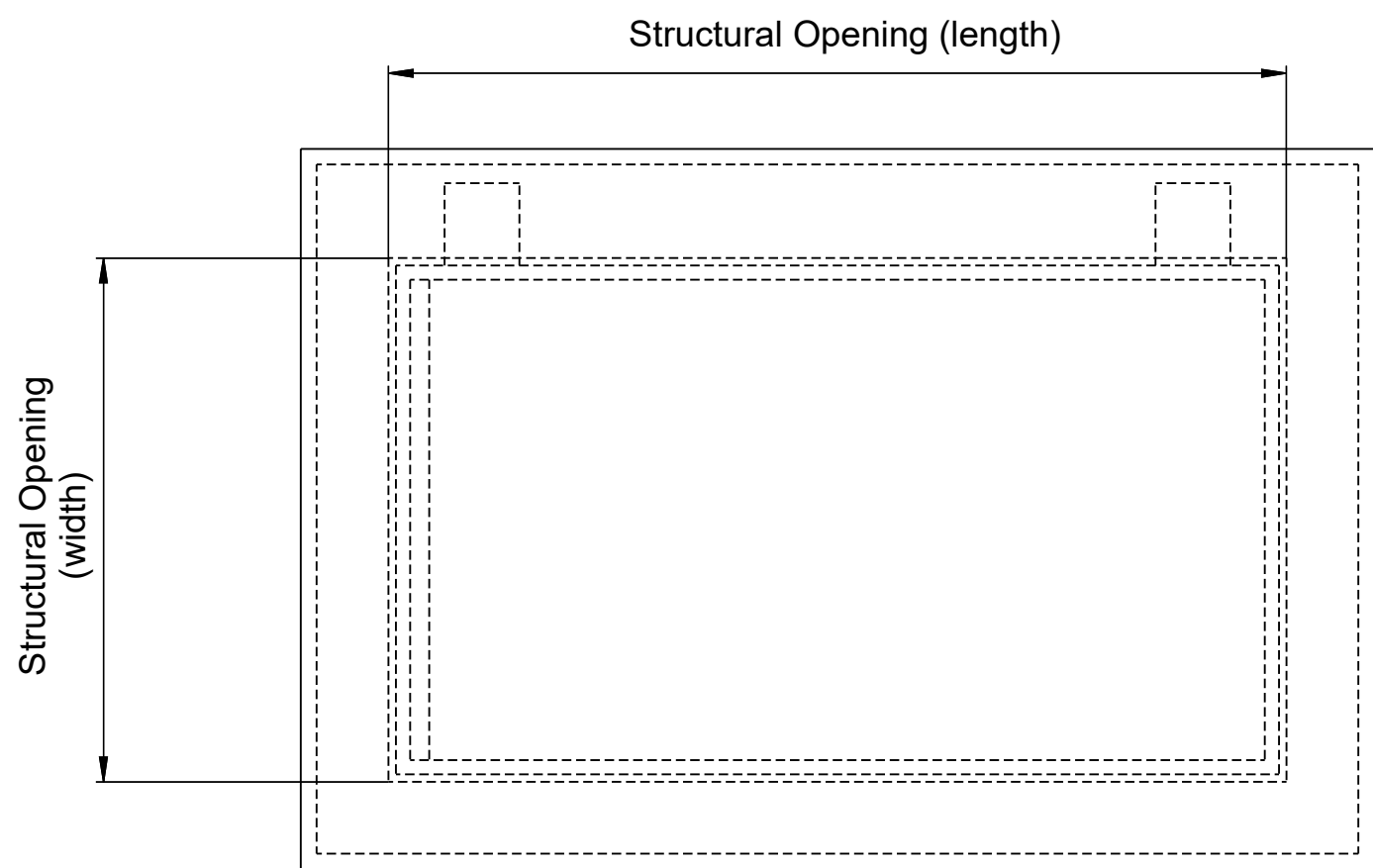
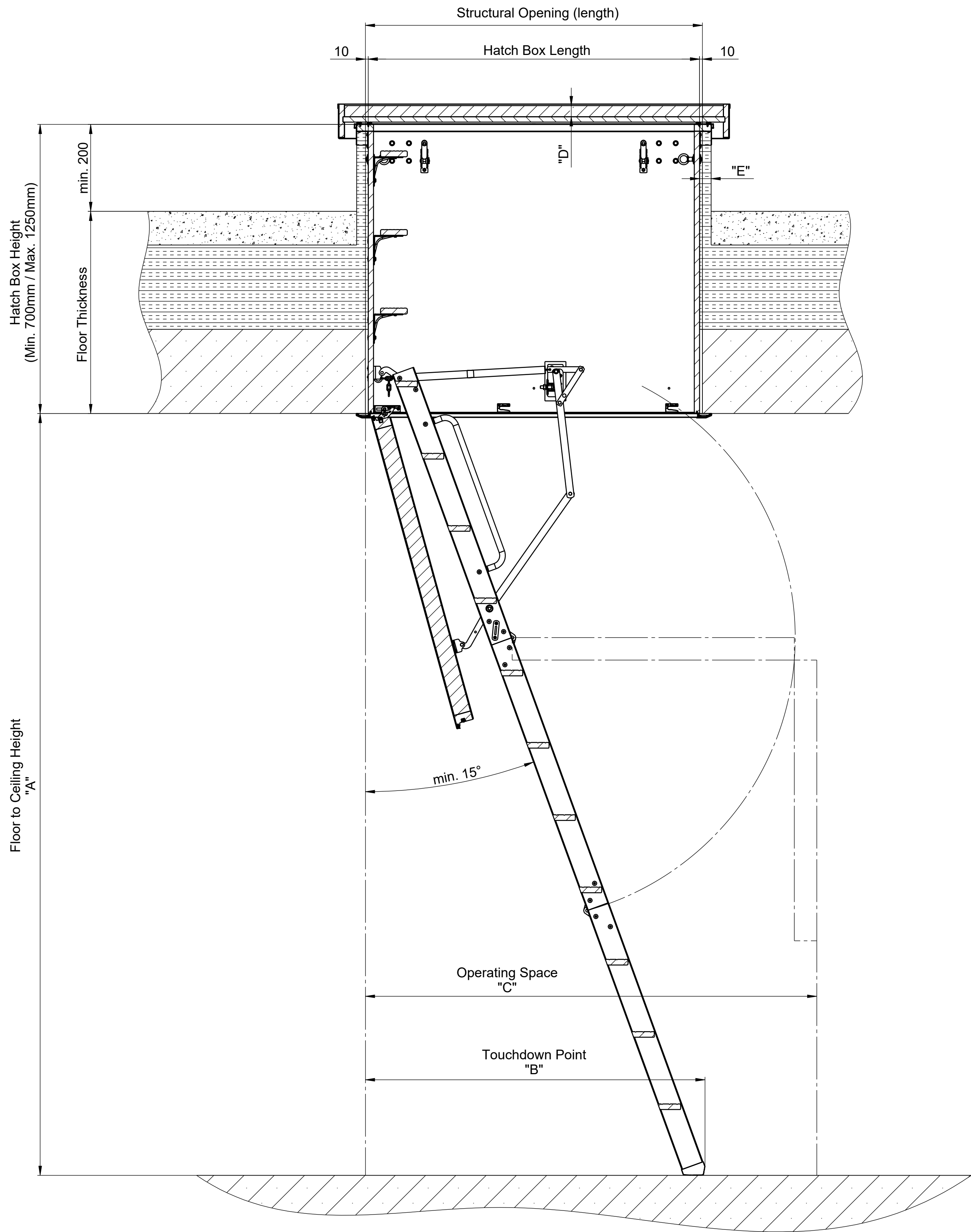




Angle	Structural Opening (length)	Floor to Ceiling Height "A"	Touchdown Point "B"	Operating Space "C"
15 °	120 - 160 cm	240 - 280 cm	92 - 107 cm	153 cm
20 °	120 - 160 cm	230 - 272 cm	112 - 132 cm	161 cm
25 °	120 - 160 cm	225 - 264 cm	132 - 157 cm	169 cm
Hatch Box dimensions = Structural Opening Size - 2 cm				

Thermal Insulation Values for Top Cover			
Upper Cover Insulation "D" max.	Insulation provided by Client "E" max.	U - Value W/m²K	Roof Hatch Seal
40 mm	40 mm	0.68	Double Seal
100 mm	100 mm	0.31	Double Seal
Calculation of the Insulated area according to DIN EN ISO 6946 by the Manufacturer			

