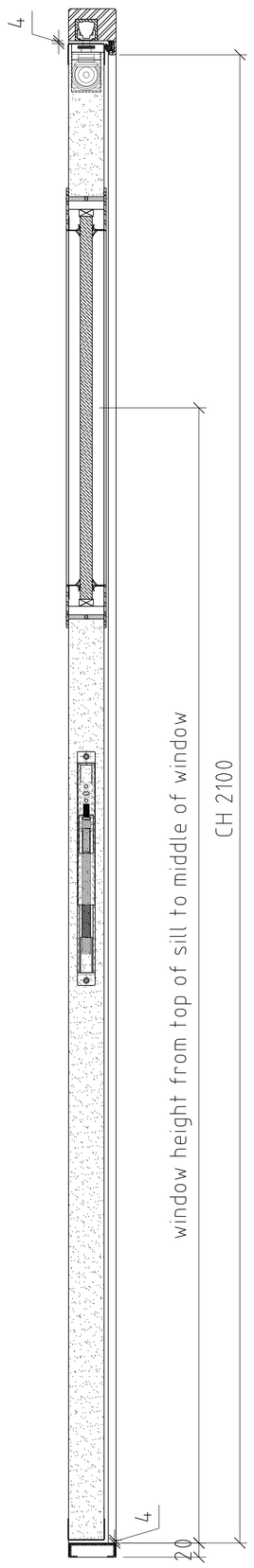
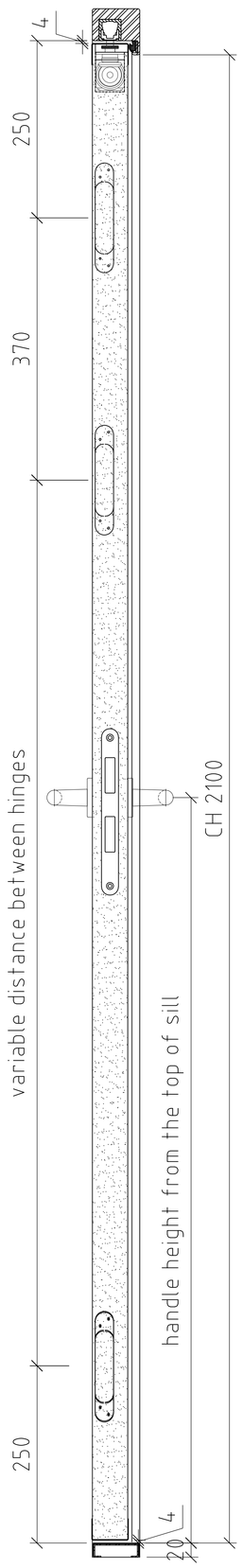
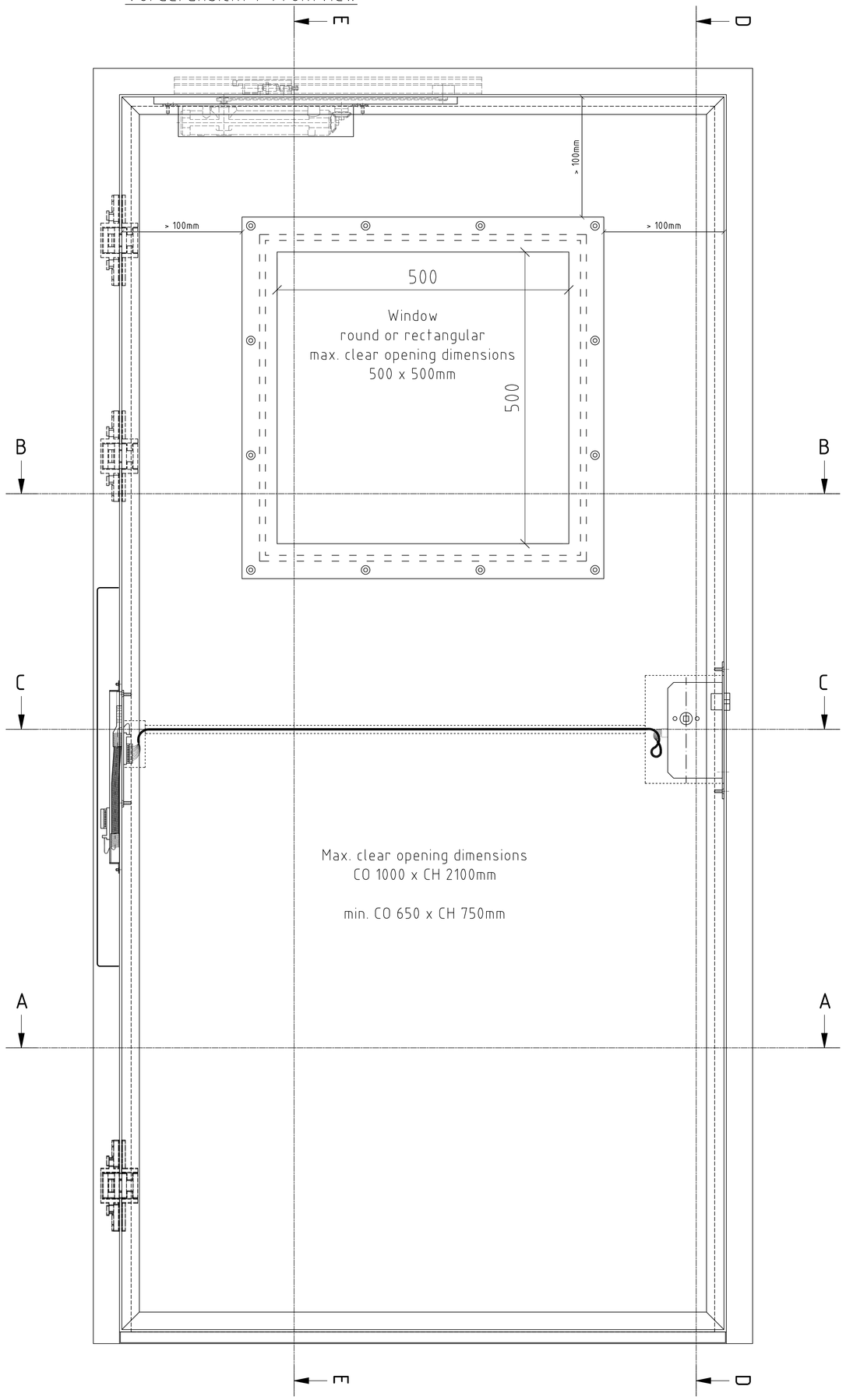
Section E-E



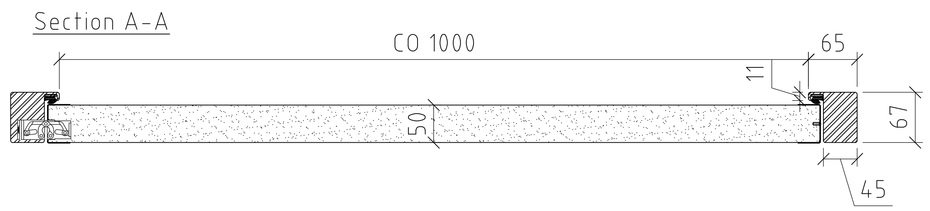
Section D-D



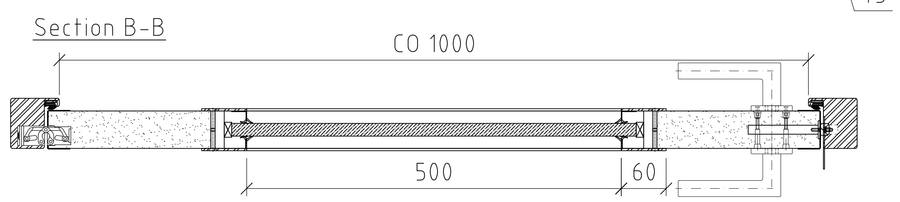
Vorderansicht / Frontview



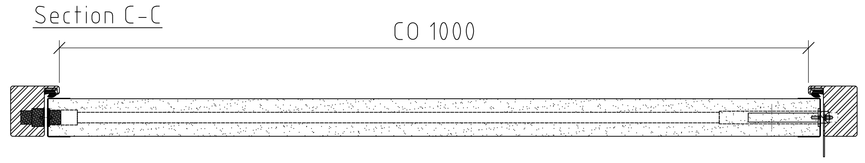
Section A-A



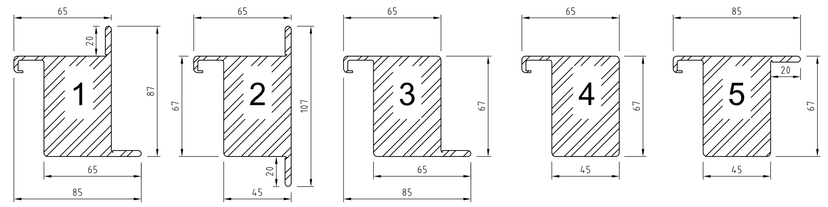
Section B-B



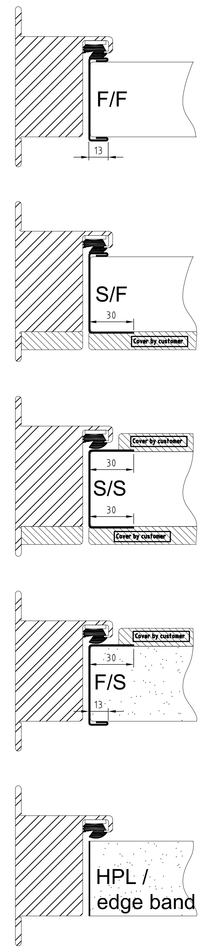
Section C-C



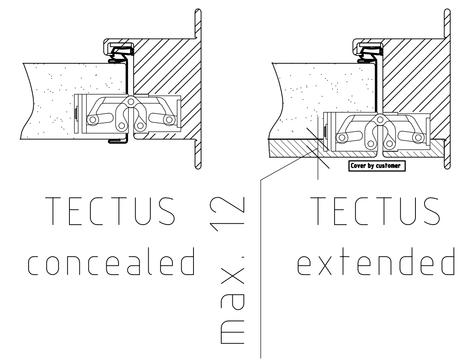
Frame types



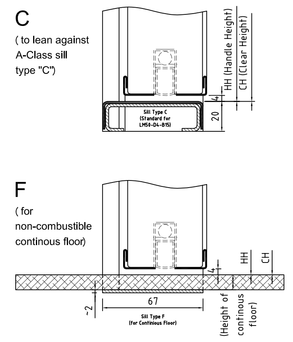
Leaf frame



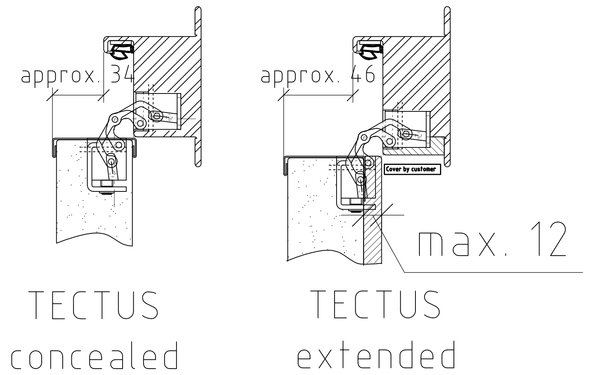
Hinge type TECTUS

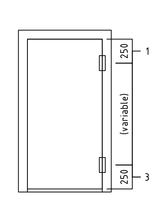
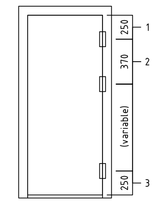
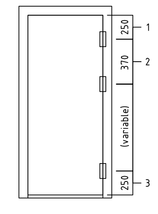
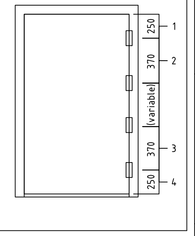


Sill types



Reduction from CO by 90°door open



Please note following rules for distance of hinges type TECTUS 526				
Clear height	< 1500mm	1500mm-max		
Hinge Extension	---	No	Yes	
Area (CO×CH)	---	---	Area < 1,68m²	Area >= 1,68m²
Hinge distance 1	250mm	250mm	250mm	250mm
Hinge distance 2	not applicable	370mm	370mm	370mm
Distance between hinges	variable	variable	variable	variable
Hinge distance 4	250mm (fix from sill) (only 2 hinges)	250 (fix from sill)	250 (fix from sill)	370
Hinge distance 5 (only if TECTUS extended & Area >= 1,68m²)	---	---	---	250 (fix from sill)
				

All dimensions must be checked on the workpiece.

Please note that ...:

- ...Noise reduction values for all systems were measured under test conditions. Final values depending on room and installation conditions
- ...further design and technical details to be informed before start of production
- ...the production process requires a list with all relevant product properties
- ...price and amount of items might be modified after receiving further information
- ...installation or coordination drawings are not part of the offer
- ...handle and cylinder are not covered by this offer
- ...manufacturing abenations from specified colour types could appear due to material background or charge reasons and are no claim reason
- ...weights attached to the described products shall not exceed a maximum weight of 30kg/leaf,
- clear opening (dimension in door frame, reduction by opened door not taken into account) with a maximum of CO×CH 1000x2100mm, Individual dimensions accordingrequirements

CAD-System:			Tolerance		Scale: 1:4 / 1:2	Weight
					Name and No. of Typ: customer drawing	
08				Date	Name	Title: LM50-D4-B15 Tectus-Hinge
07			Draw	2026-04-16	FAH	
06			Checked	XX.XX.XX	XXXXXX	
05			Stand	XX.XX.XX	XXXXXX	
04						
03			LETHE interior outfitting insulation			Drawing No.: 2026 LM50-D4-B15 Tectus
02						
01						
Mark	Revision	Date	Name			Repl. for	Repl. by