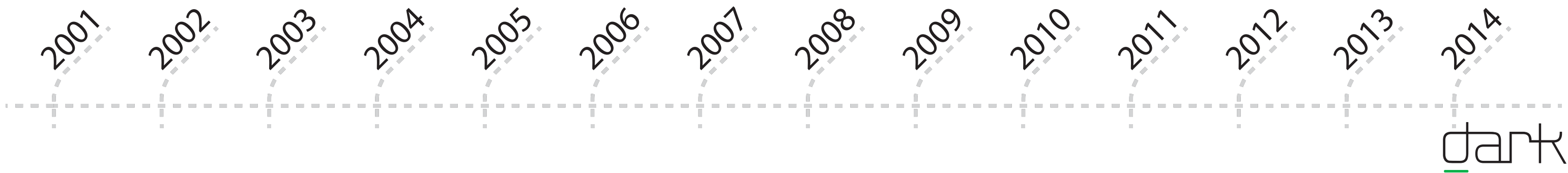
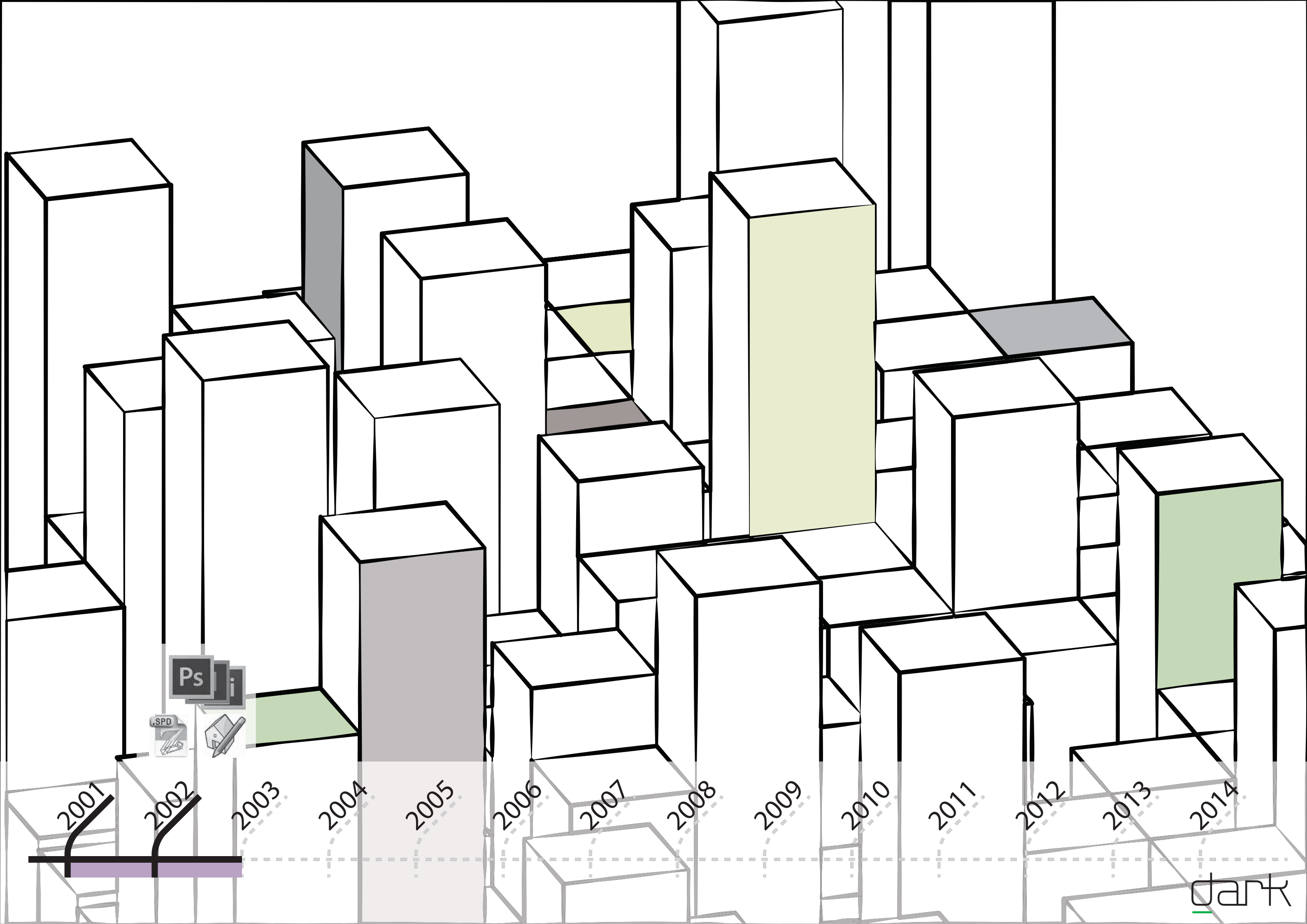
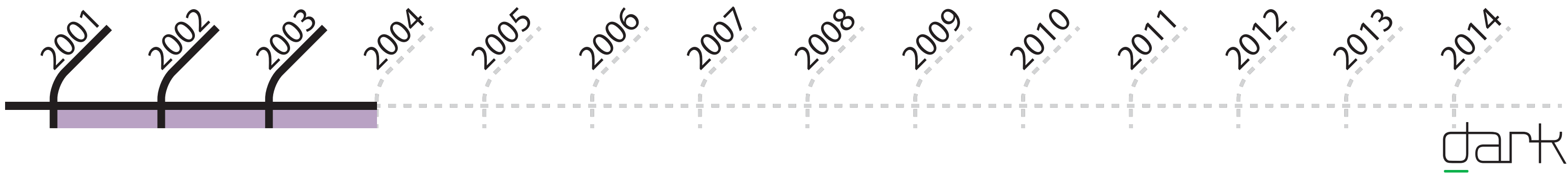
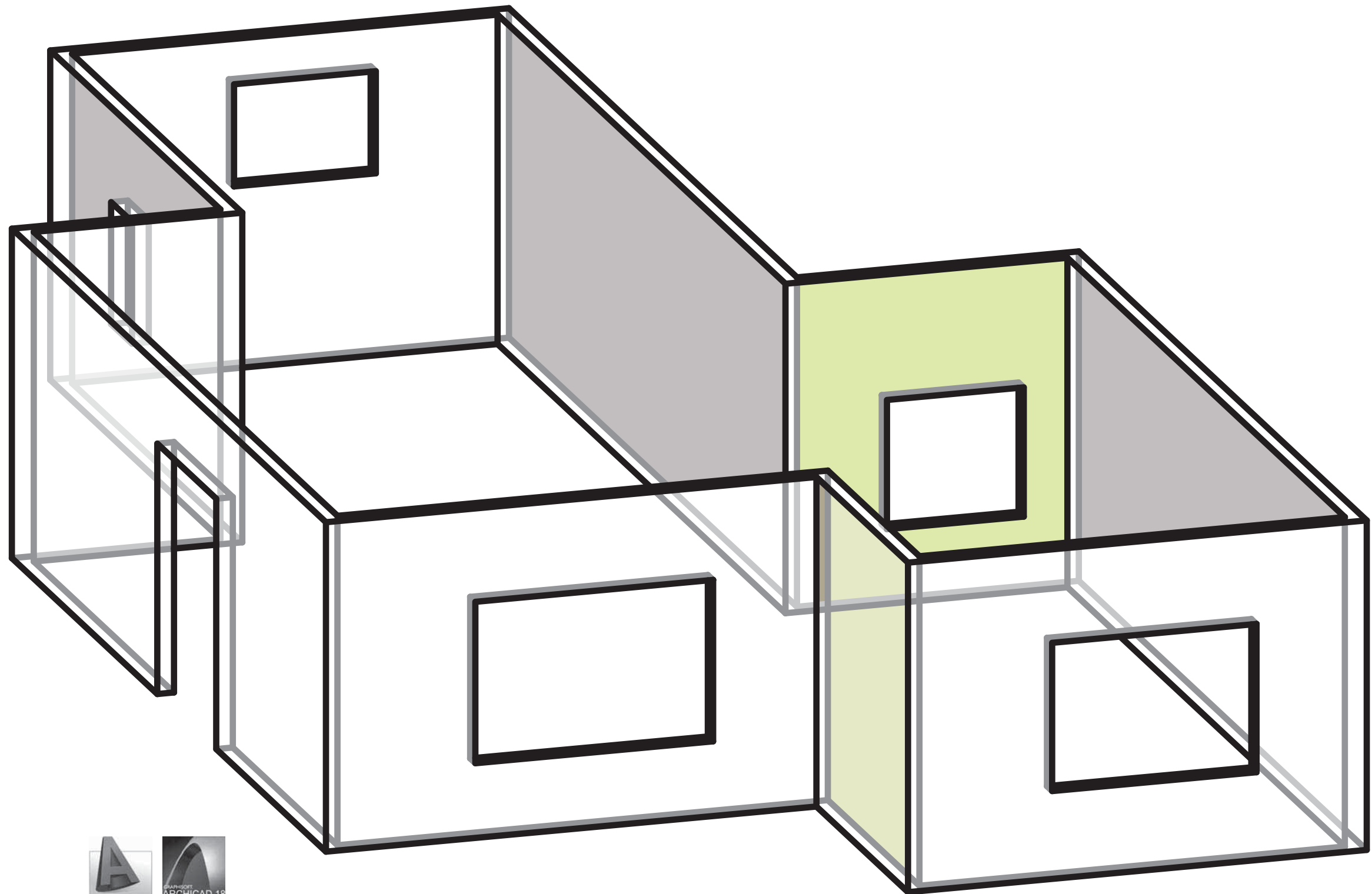


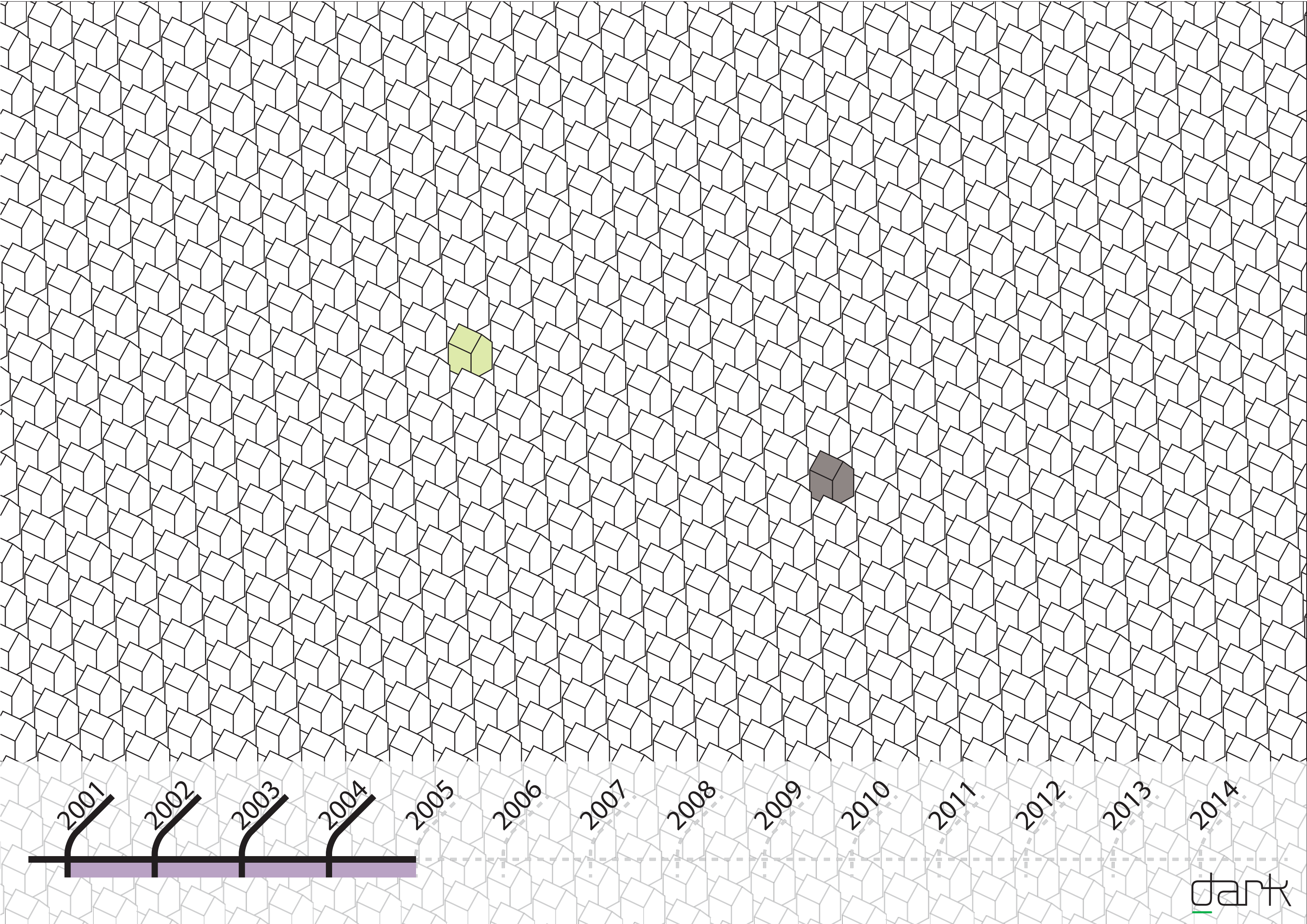
ET DIGITALT BLIKK PÅ EN ARKITEKTS HVERDAG

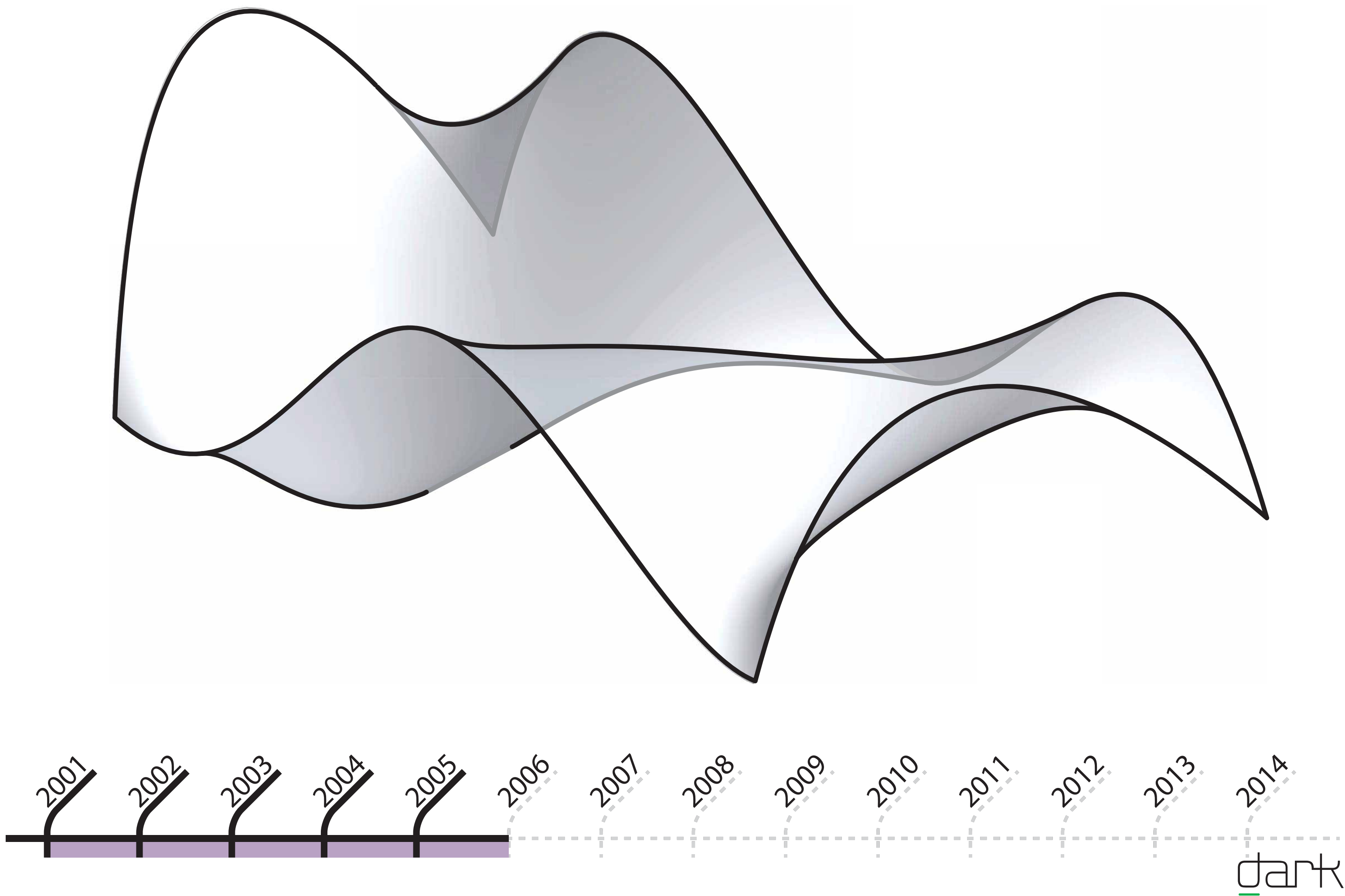
HVORDAN DE DIGITALE VERKTØYENE ENDRER EN ARKITEKTS
ARBEIDSHVERDAG I SAMARBEID MED ANDRE FAG



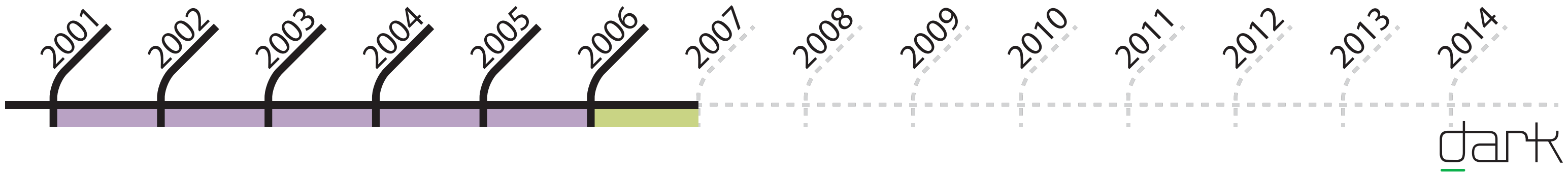
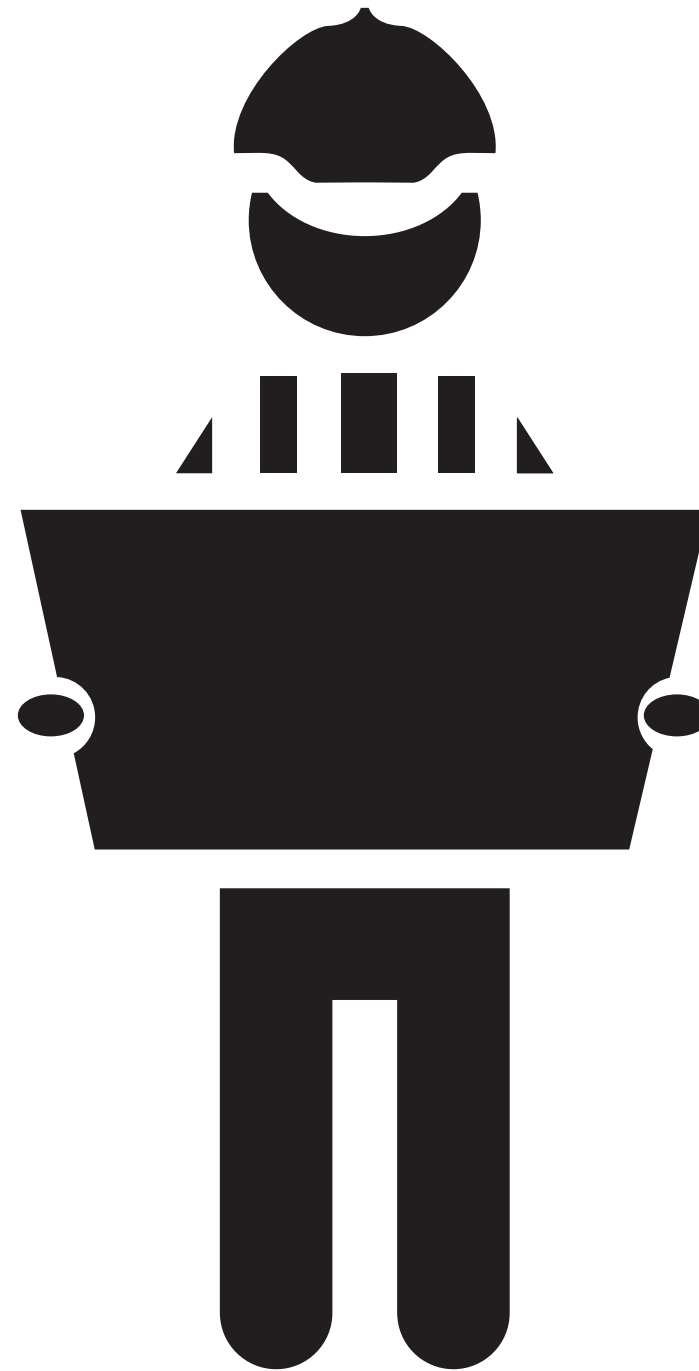


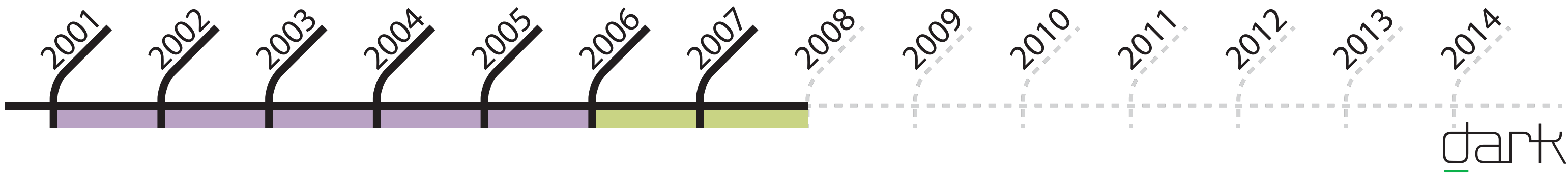
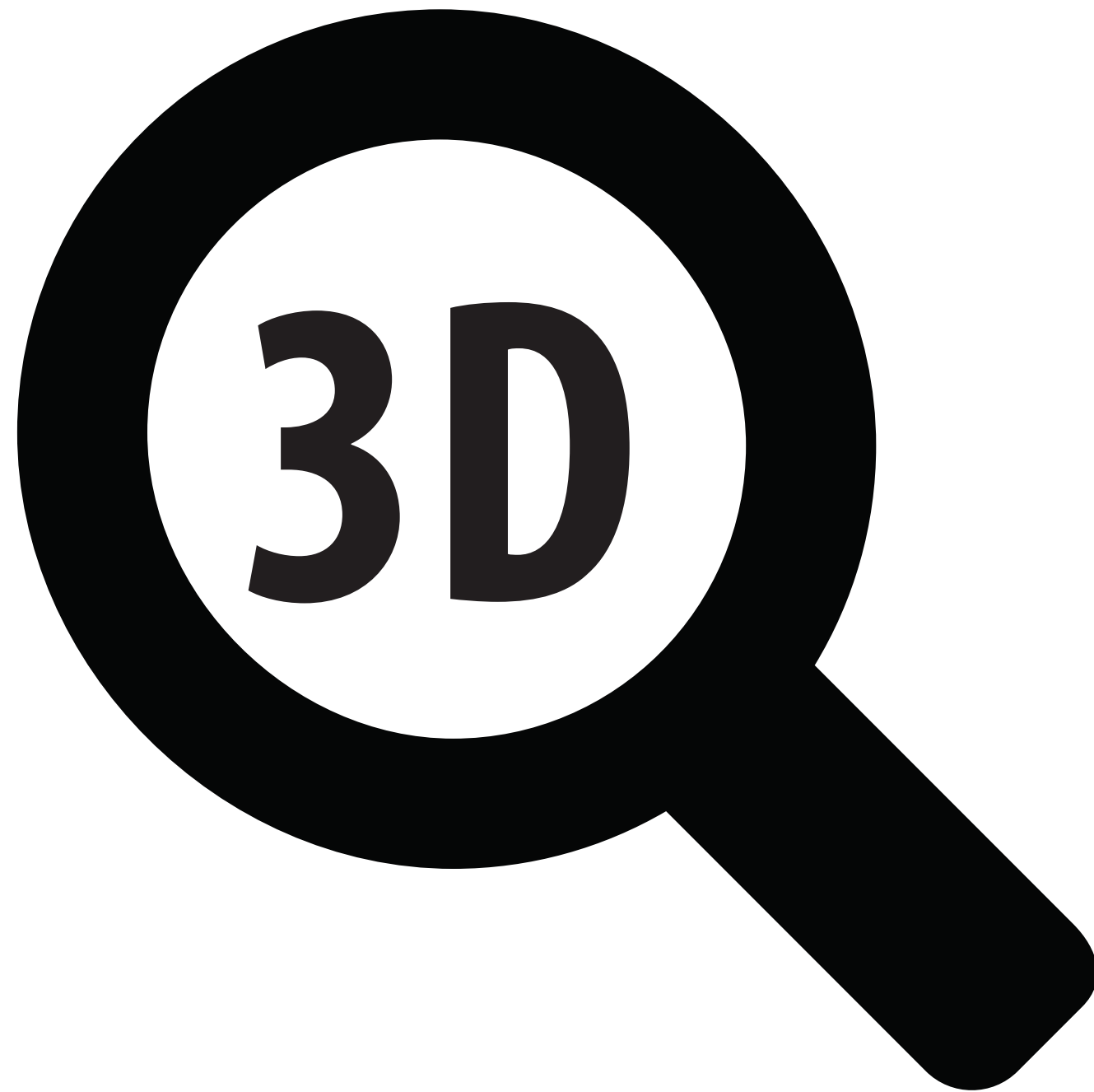


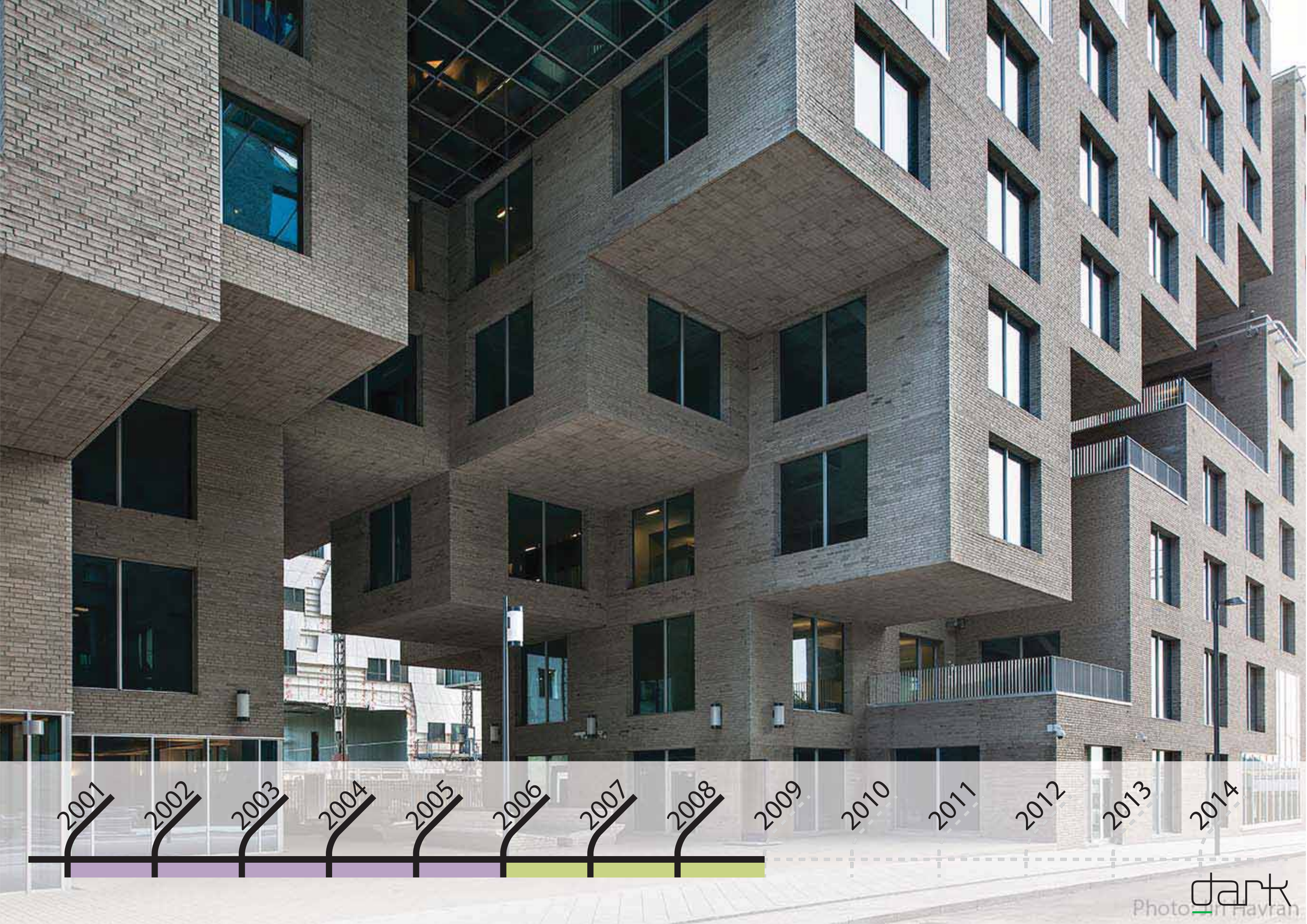




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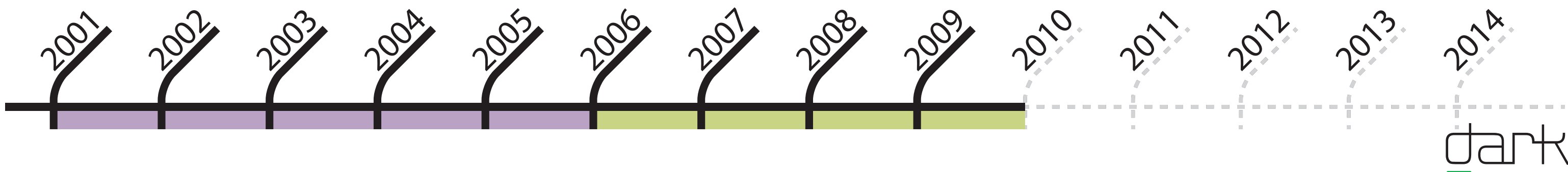
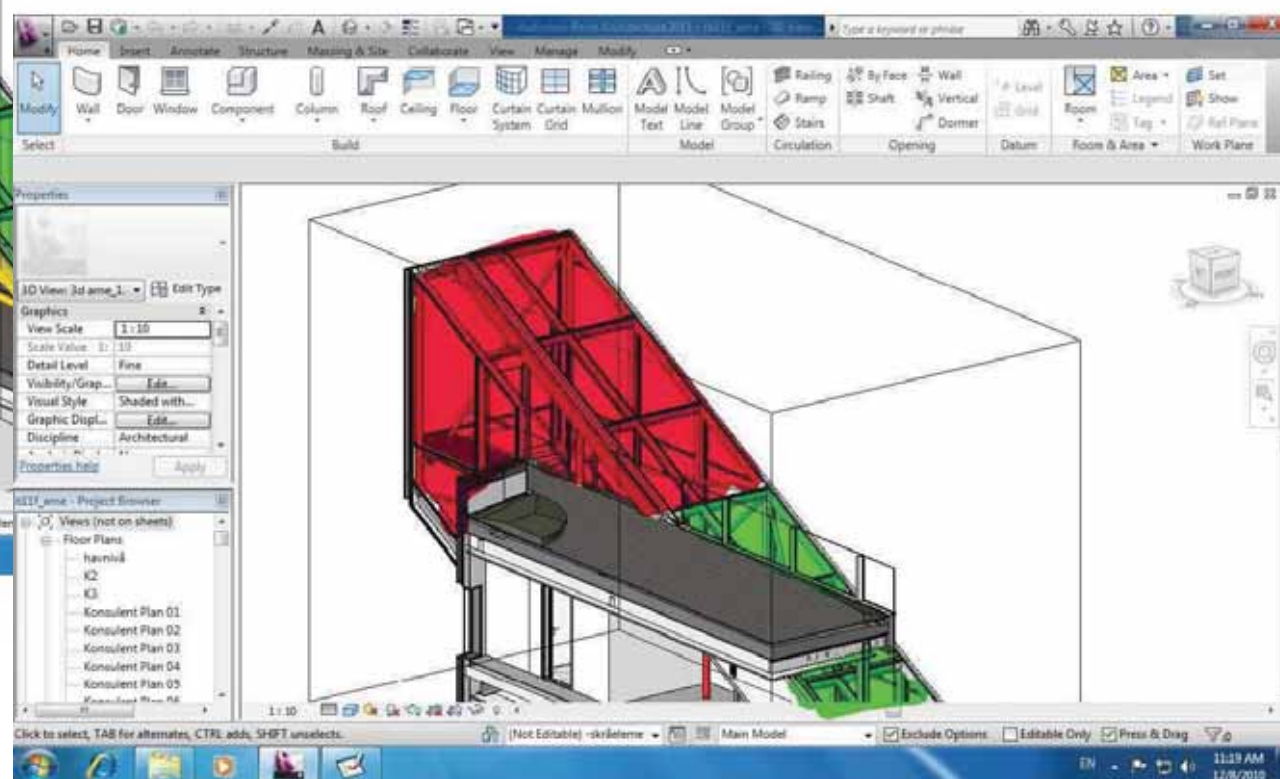
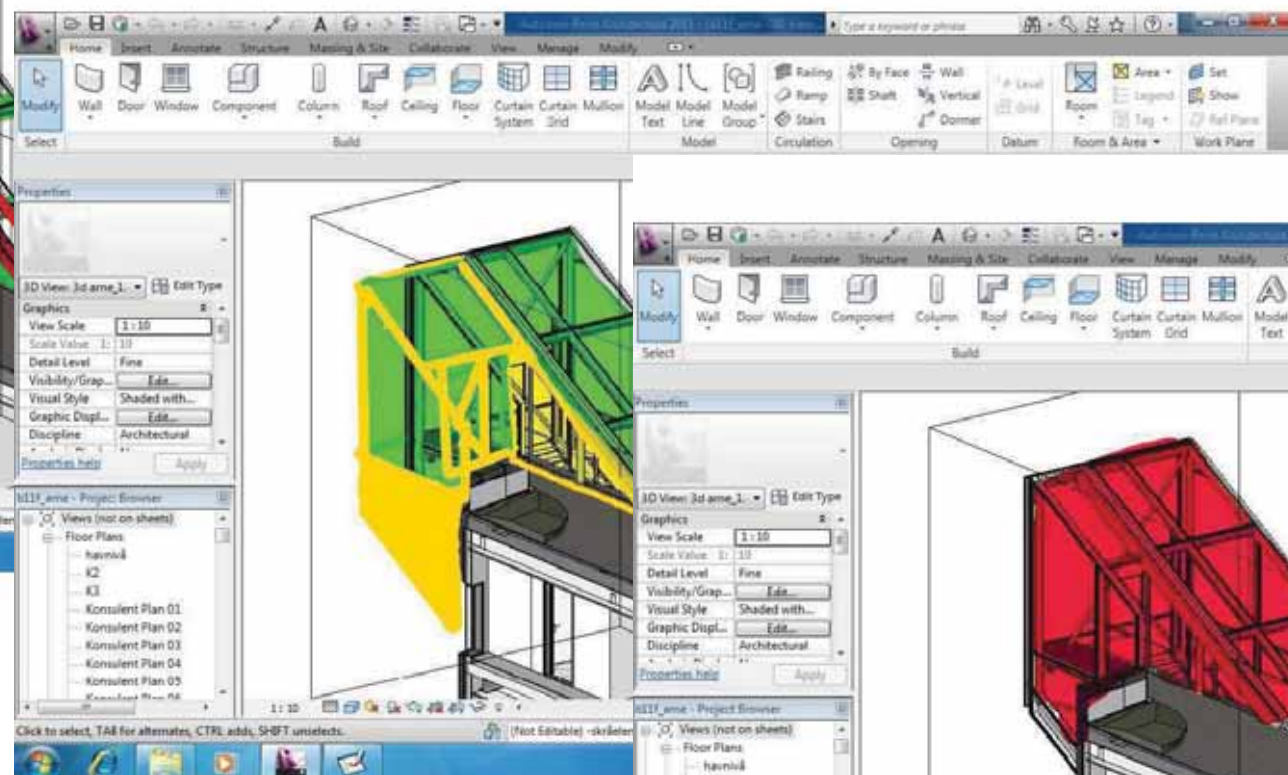
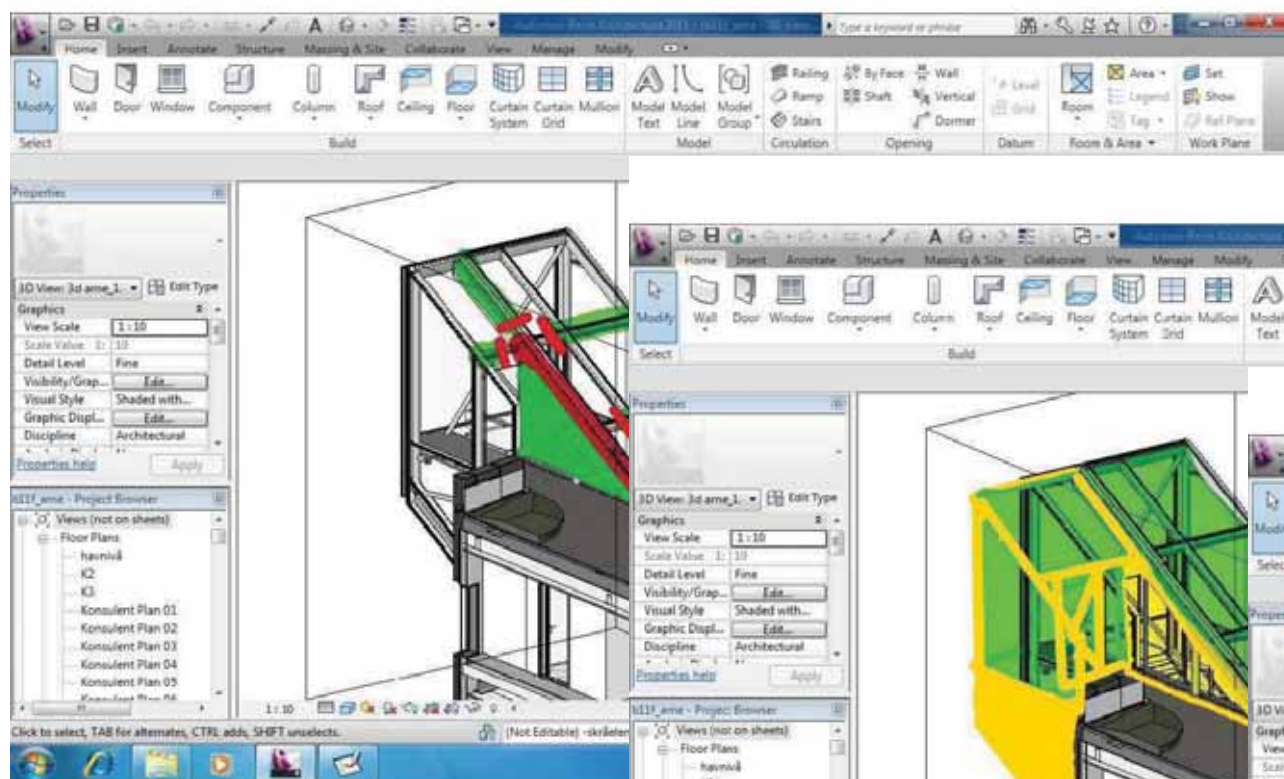
2012

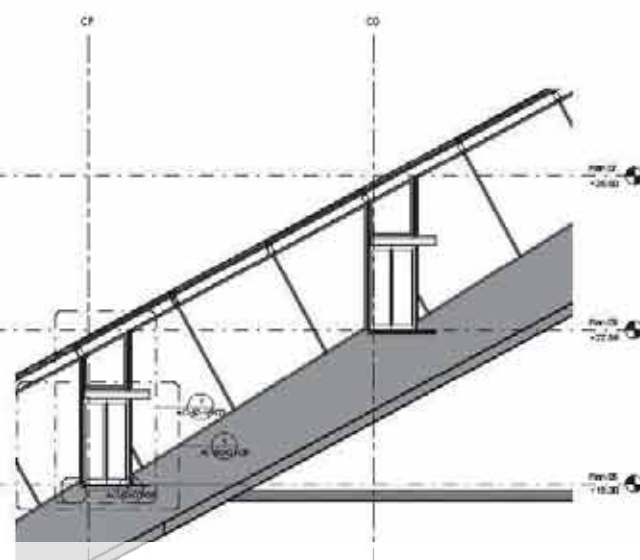
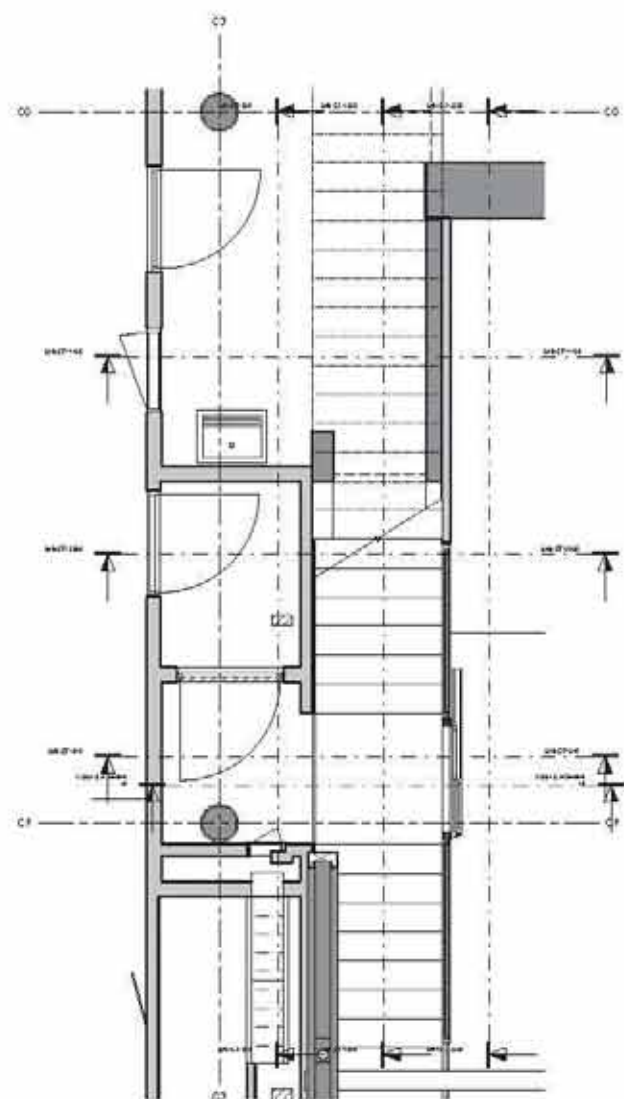
2013

2014

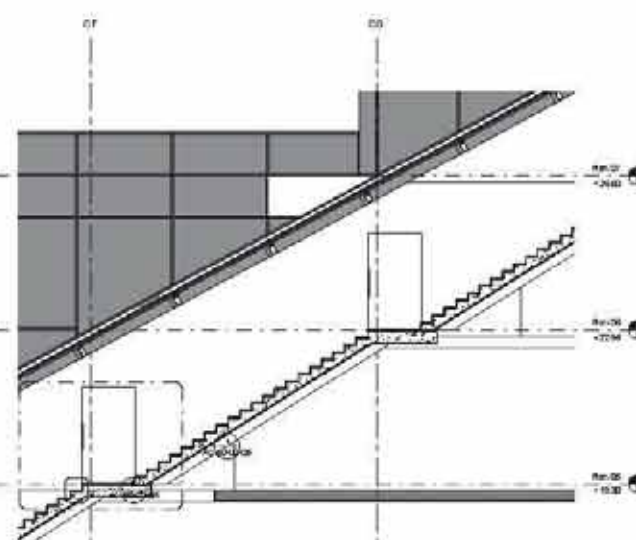
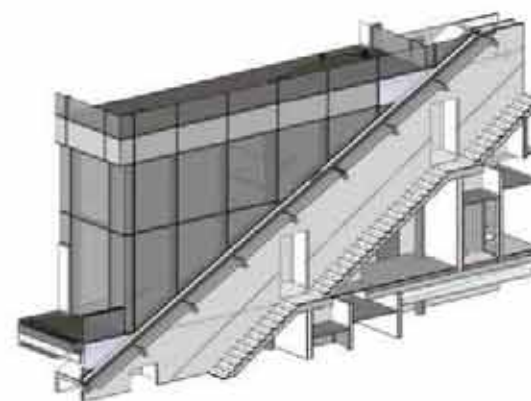
dark

Photo: H. Hayran

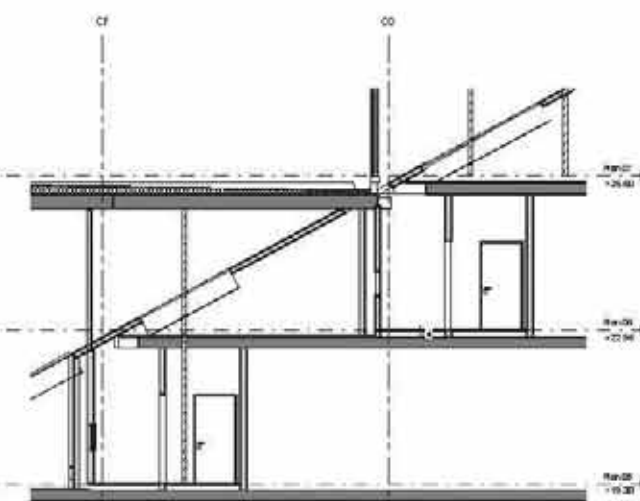
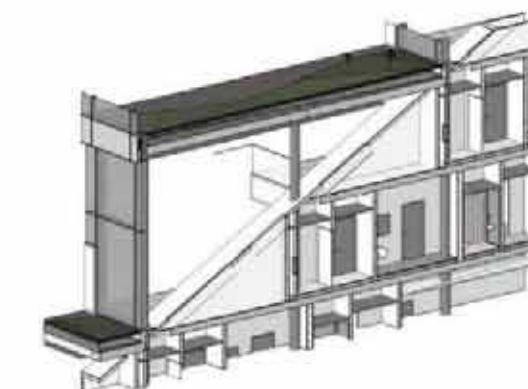




Snitt C3+250



Snitt C4+1550



Snitt C3+550

Denne tegning er basert på følgende tegninger:						
Tegning	Rev.	Dato	Byggher	Arkitekt		
Under Arbeid						
Skala	1:50/A0L	AC.52-14-03				
Plan 05 SKRÅHEIS LANGSNITT						
Oslo S Utvikling AS						
Tegning utarbeidet av arkitektfirmaet dark AS						
Prosjekt: DnB NOR Bygg C						
70-08-1240						
dark						
Plan 05 SKRÅHEIS LANGSNITT						
1:50/A0L AC.52-14-03						

2001

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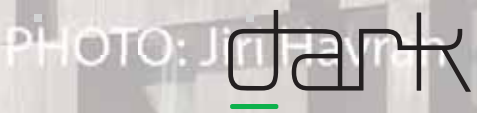
2011

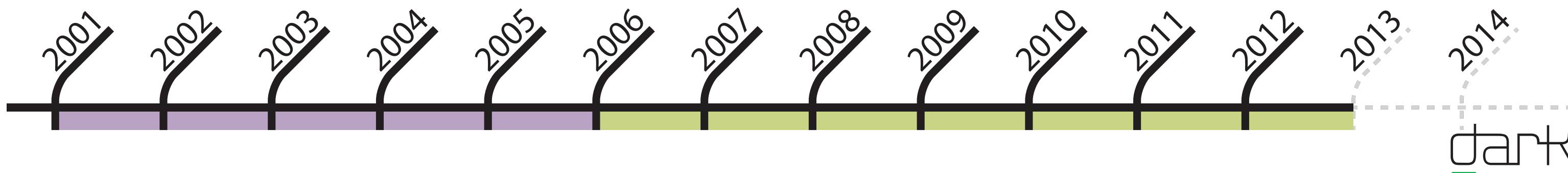
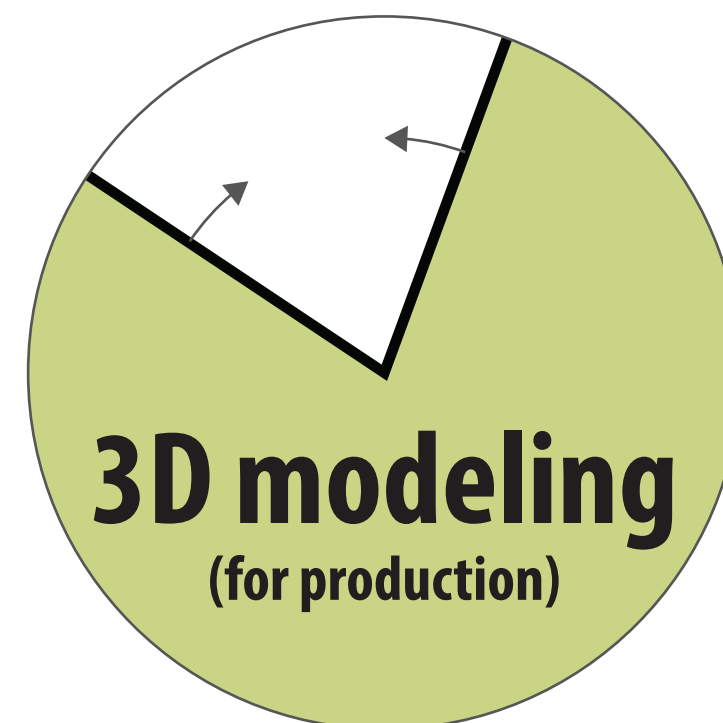
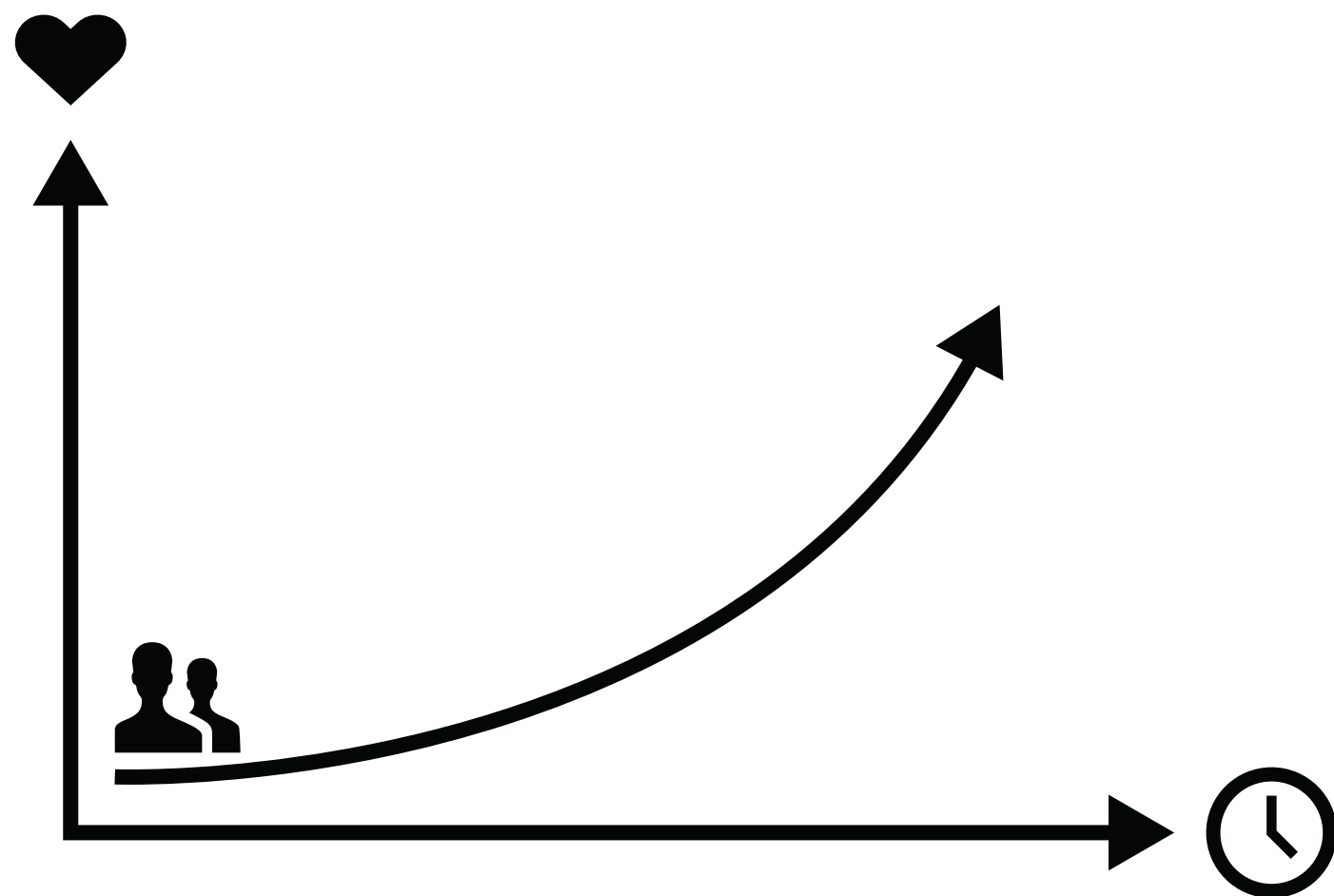
2012

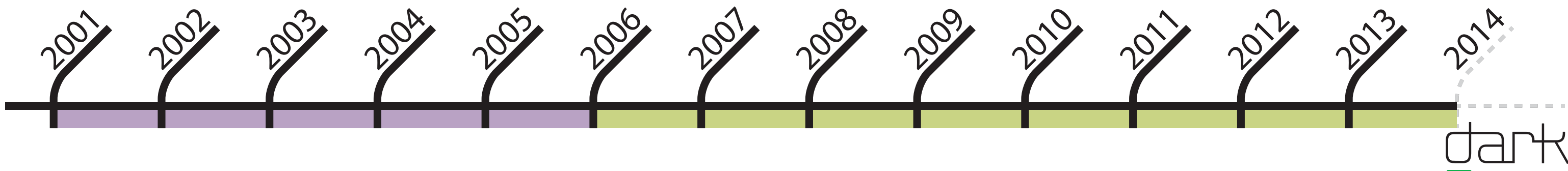
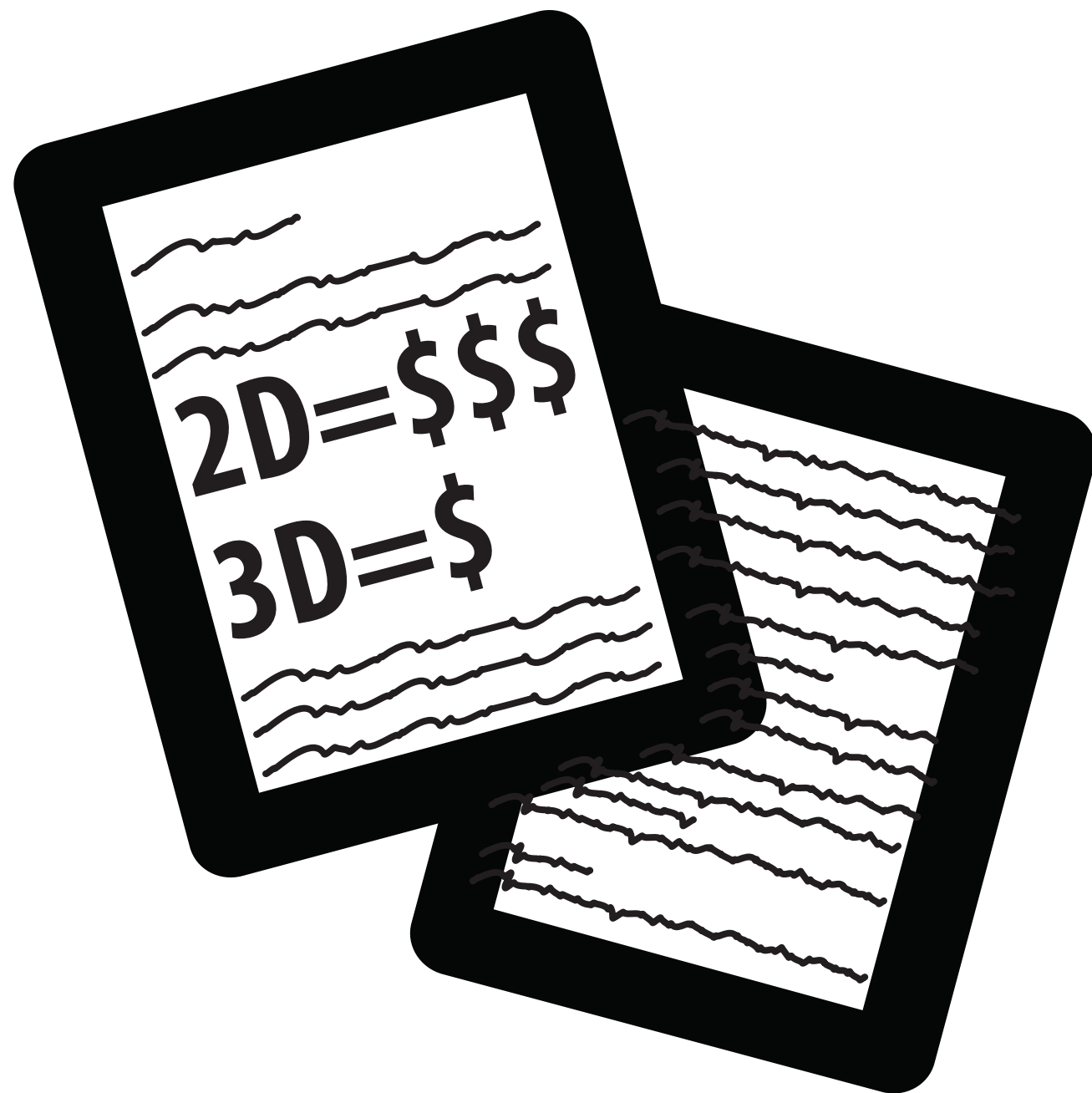
2013

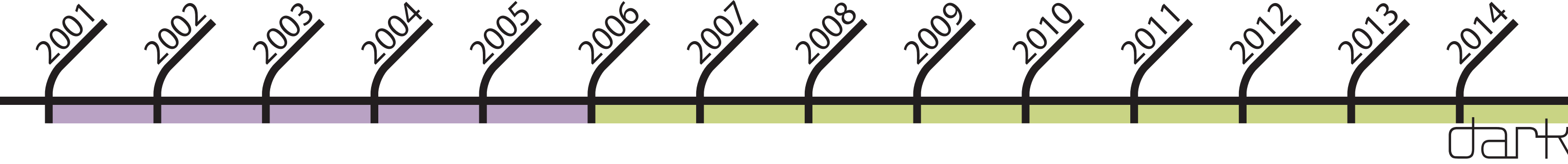
2014

dark









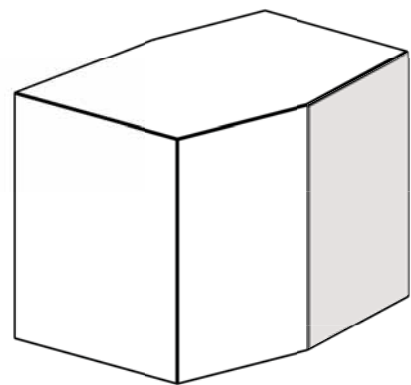
...

FASADER

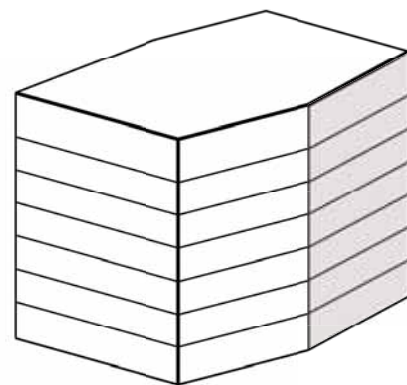


dark

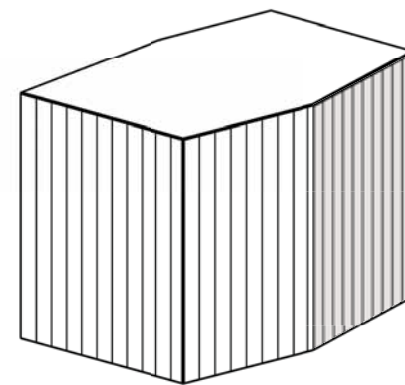
OPPDELING AV FASADEGRID BASERT PÅ FASADEMODULER



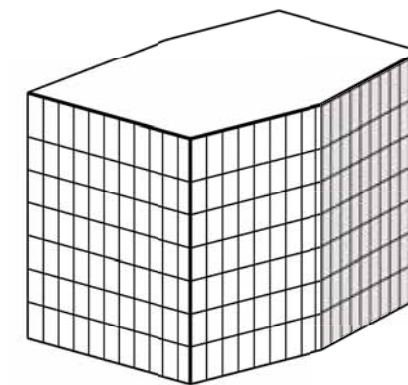
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BYGGETS VOLUM

Valgt fasadesystem kommer i moduler på 3,8x2,4m. Moduloppdelingen må bli en naturlig del av ønsket uttrykk.

HORISONTAL INNDELING

Fasademodulene gir horisontale skjøter på nivå med etasjeskiller.

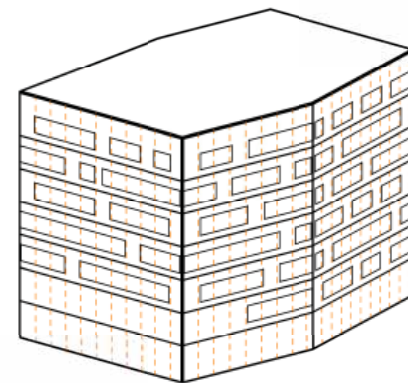
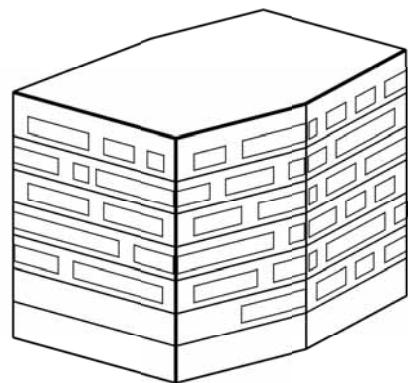
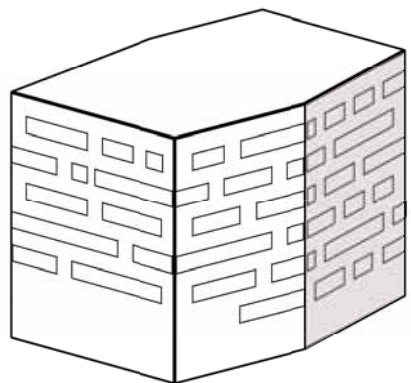
VERTIKAL INNDELING

Fasademodulene gir vertikale skjøter for hver 2,4m

HORISONTAL OG VERTIKAL INNDELING

Samlet gir horisontale og vertikale skjøter et rutemønster som er uavhengig av vindusåpninger.

VINDUSÅPNINGER I SAMSPILL MED FASADEMODULER



VINDUSBÅND

Vinduene er horisontale forskutte bånd som forholder seg til en innvendig inndeling i et grid på 2,4m, og gir rikelig med dagslys inn til arbeidsplassene

Vindusbåndene gir fasadene et horisontalt uttrykk.

HORISONTALINNDELING

De horisontale skjøtene mellom modulene er ca 20mm og gir en toleranse mot at bygget vil bevege seg over tid.

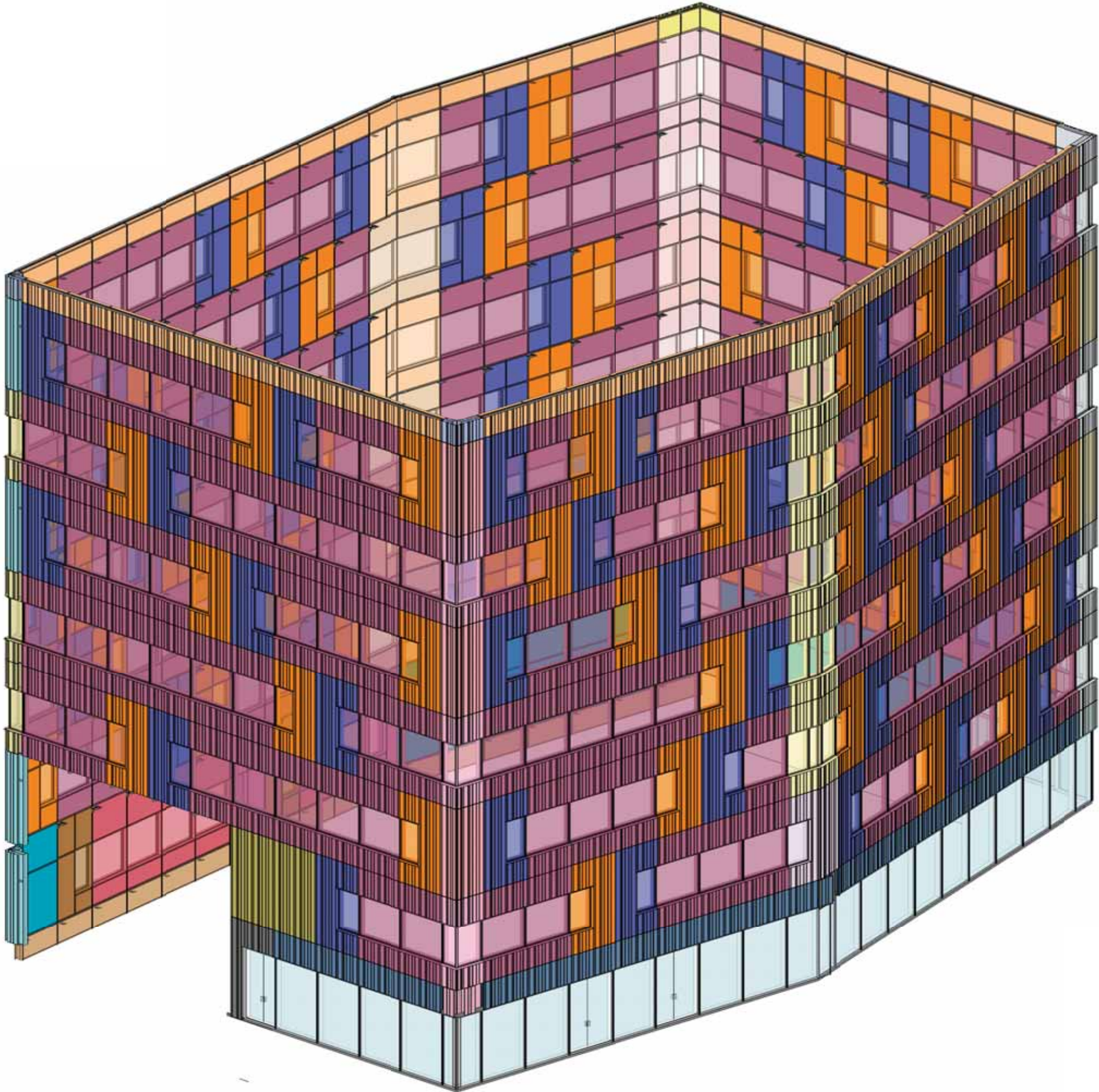
De horisontale skjøtene vil bli synlige og sammen med vindusbåndene forsterkes det horisontale uttrykket.

VERTIKALE SKJØTER

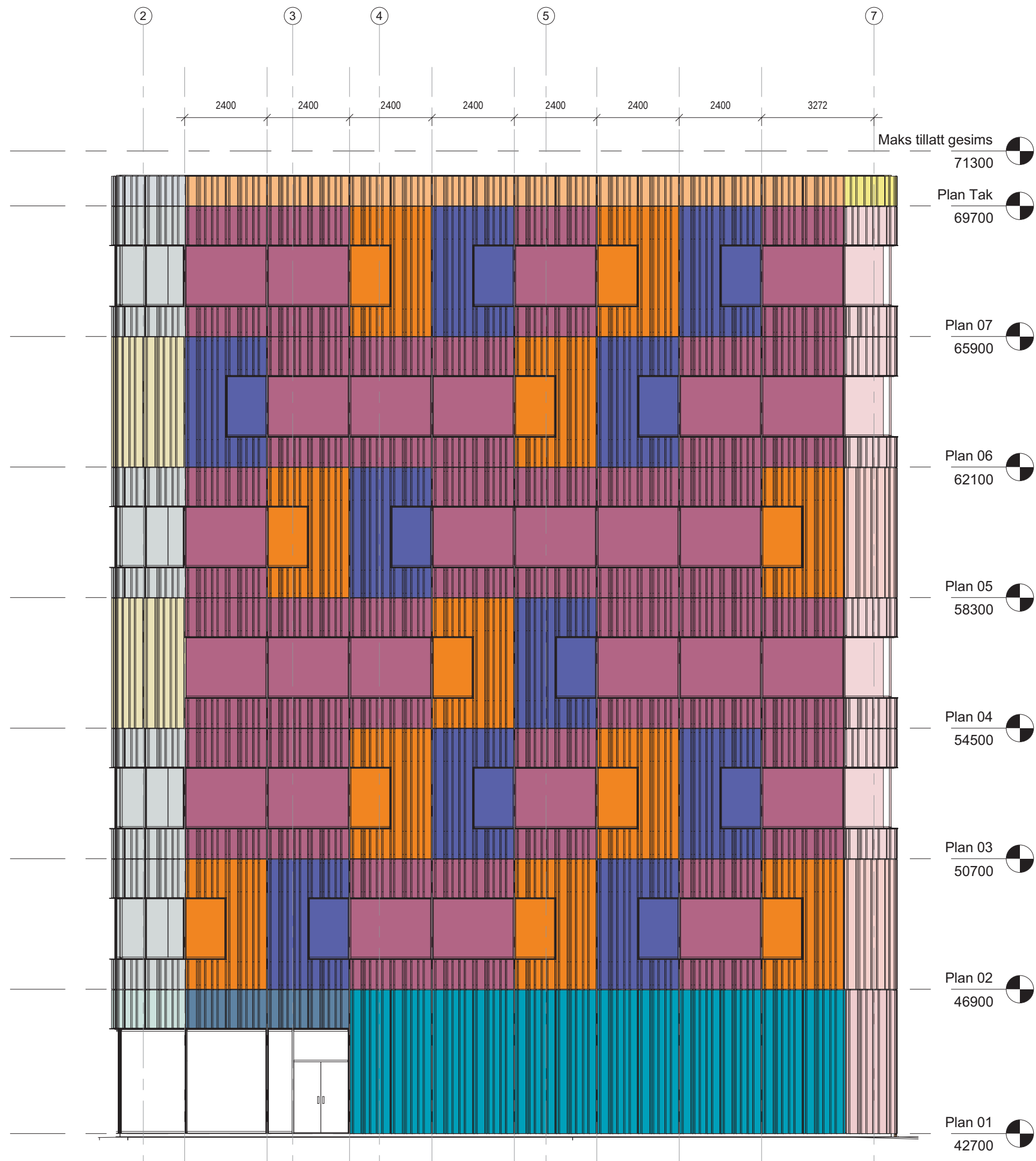
De vertikale skjøtene mellom modulene er ca 6mm, og vil også bli synlig i fasaden.

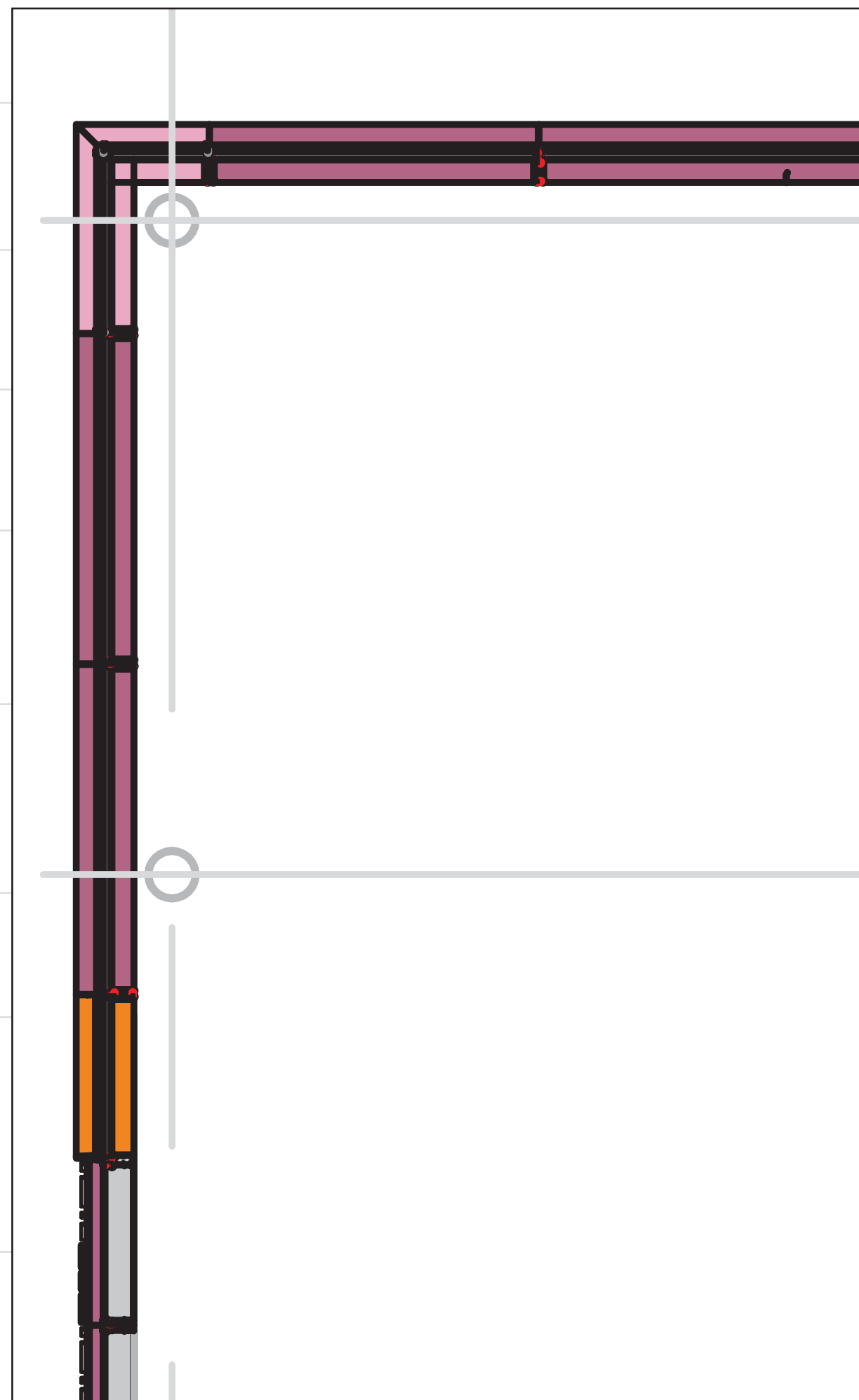
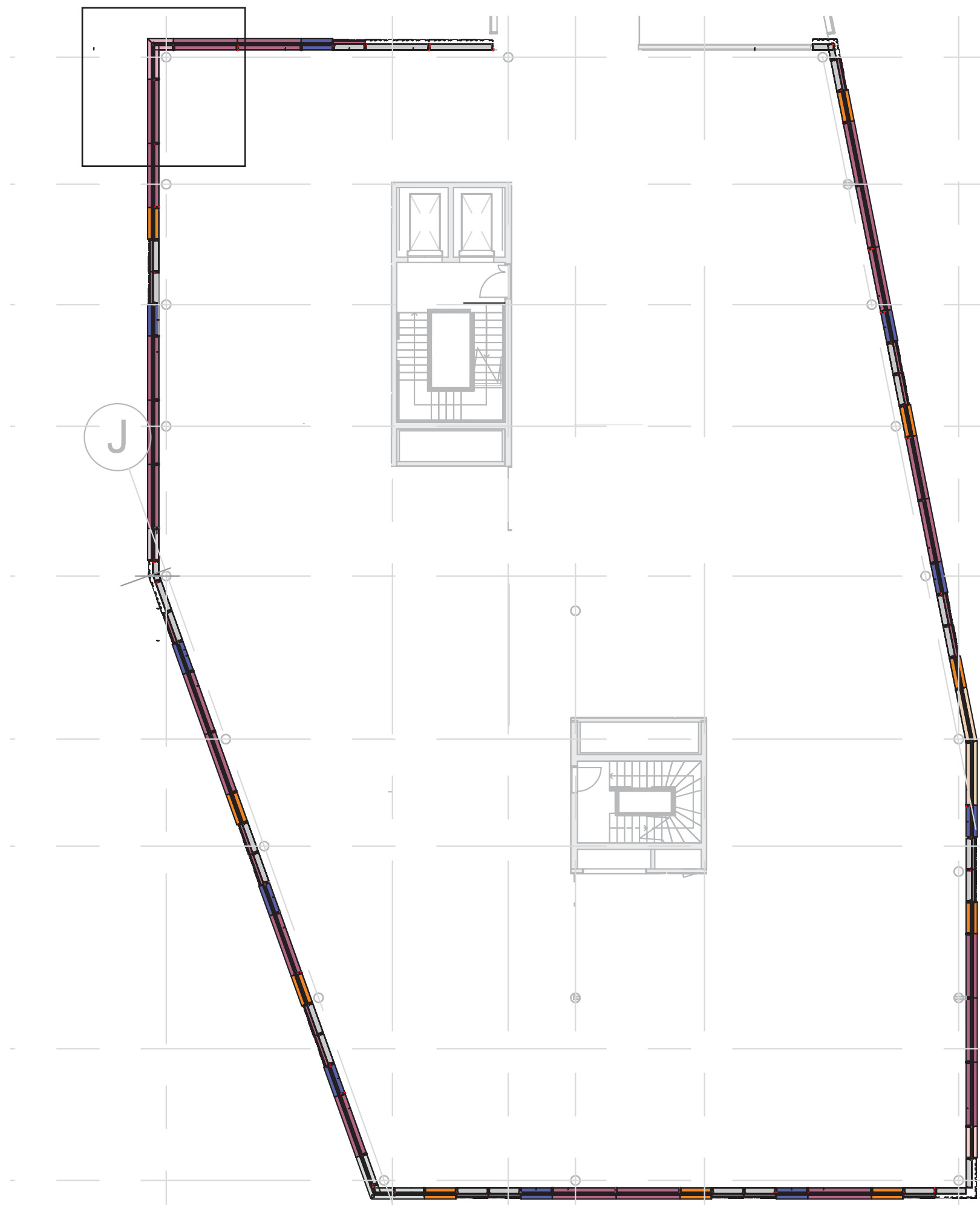
Man kan velge å enten bruke de vertikale linjene som en del av uttrykket, eller tone de ned slik at fasaden ikke blir oppruttet i modulenes mønster.

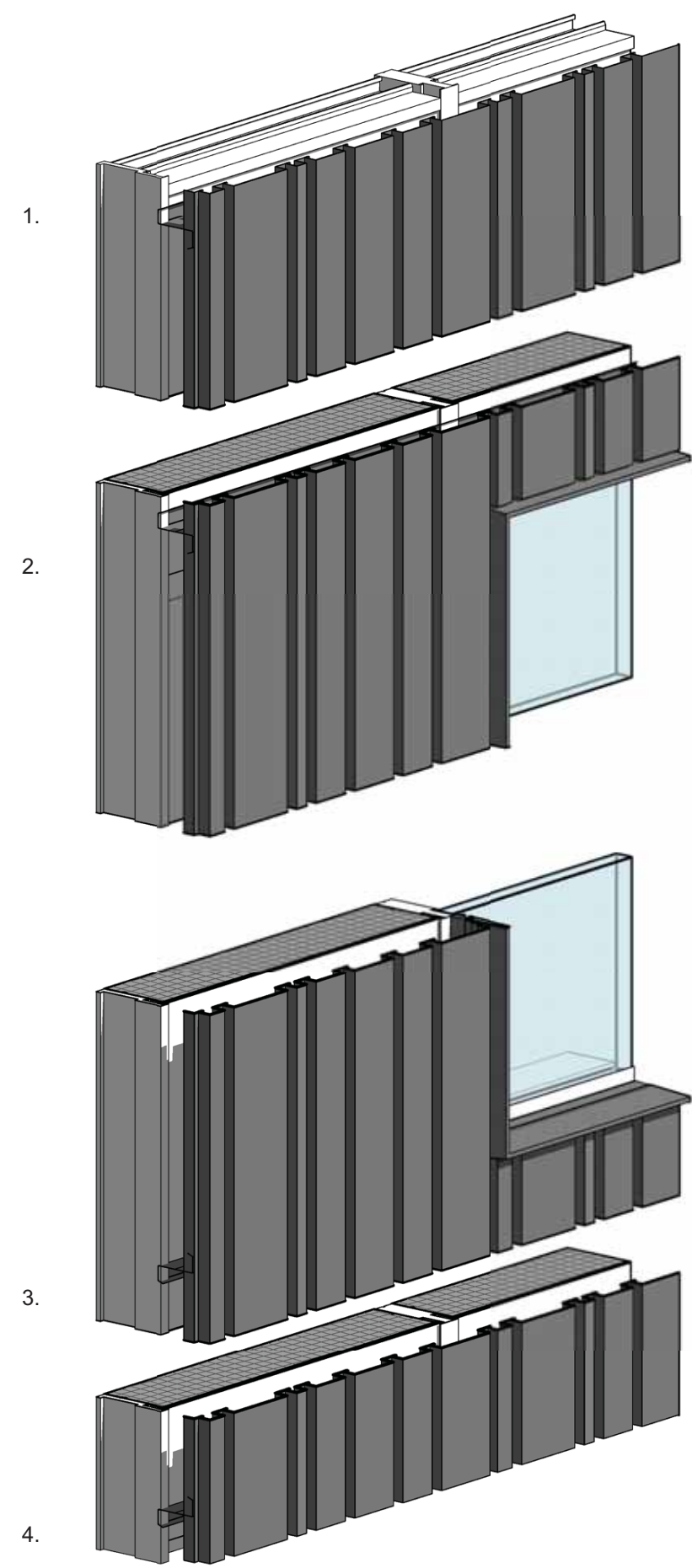
FASADEMODULER

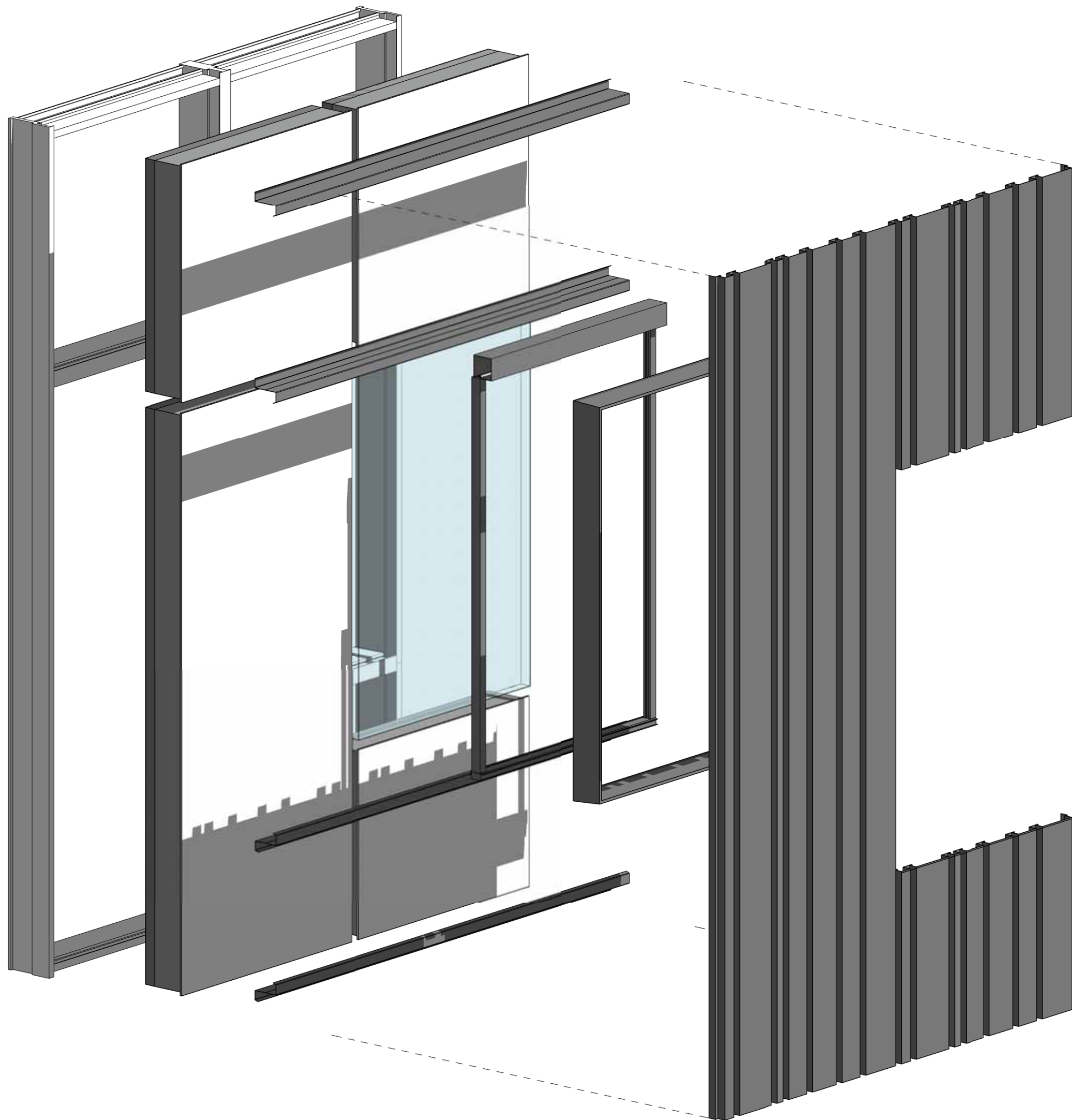


fasade_modul_count		
modul_type	Level	Count
Modul_A_1-1	Plan 01	2
Modul_A_2-1		61
Modul_B_1-1	Plan 01	6
Modul_B_2-1		165
Modul_C_1-1	Plan 01	2
Modul_C_2-1		61
Modul_corn_e-closed		3
Modul_corn_e-window		3
Modul_corn_ne_closed		4
Modul_corn_ne_gesims	Plan Tak	1
Modul_corn_ne_windows		3
Modul_corn_nw-window		3
Modul_corn_nw_ceil	Plan 02	1
Modul_corn_nw_closed		3
Modul_corn_nw_gesims	Plan Tak	1
Modul_corn_se-closed		2
Modul_corn_se-gesims	Plan Tak	1
Modul_corn_se-window		4
Modul_corn_se_ceil	Plan 02	1
Modul_corn_sw-closed		2
Modul_corn_sw-window		4
Modul_corn_sw_ceil	Plan 02	1
Modul_corn_sw_gesims	Plan Tak	1
Modul_corn_w-closed	Plan 02	1
Modul_corn_w-window		5
Modul_E_1-1	Plan 02	23
Modul_F_1-1	Plan 01	13
Modul_F_2-1	Plan 02	2
Modul_G_1-1	Plan 01	18
Modul_H_2-1	Plan Tak	52
Grand total: 449		449

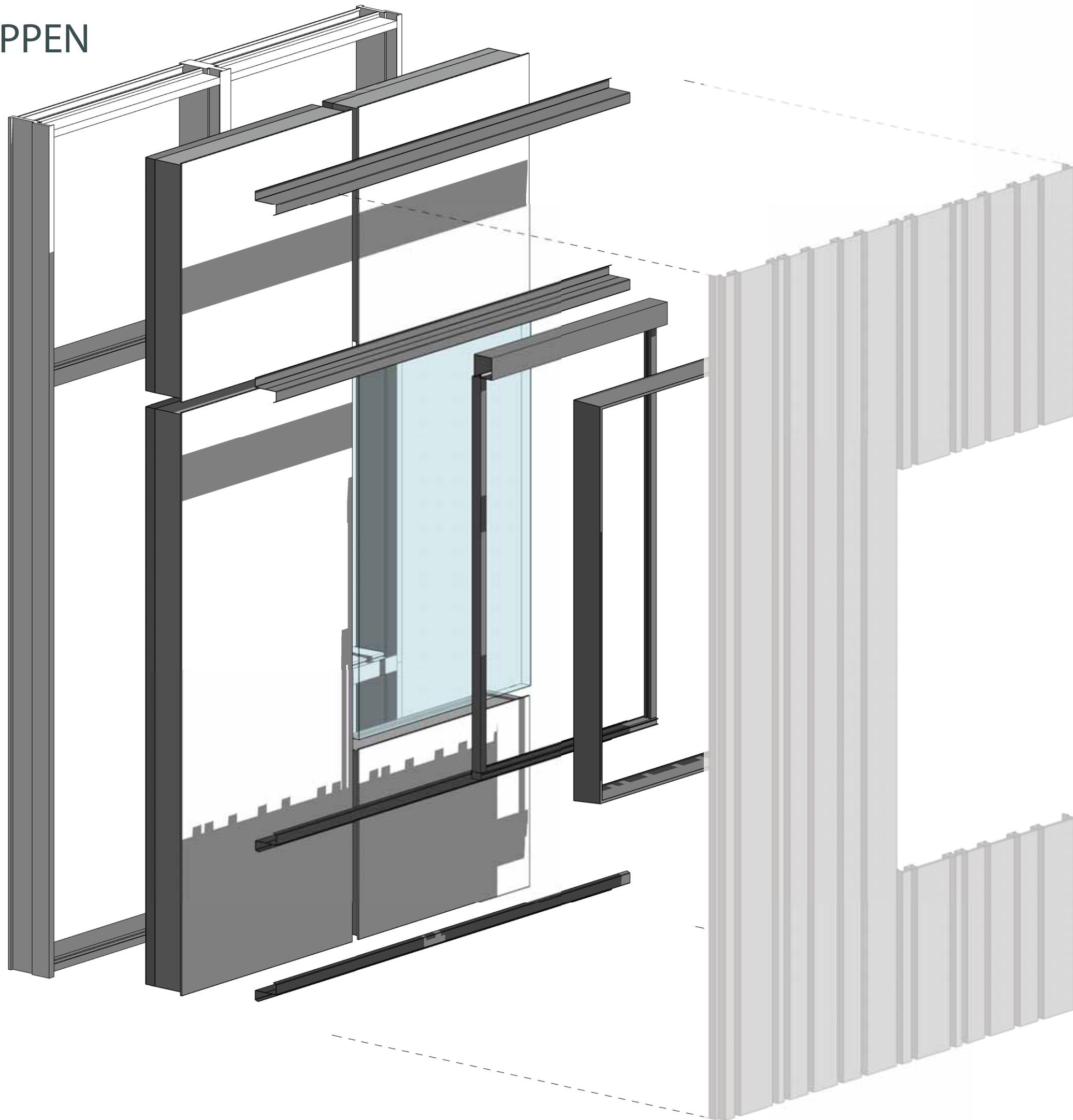


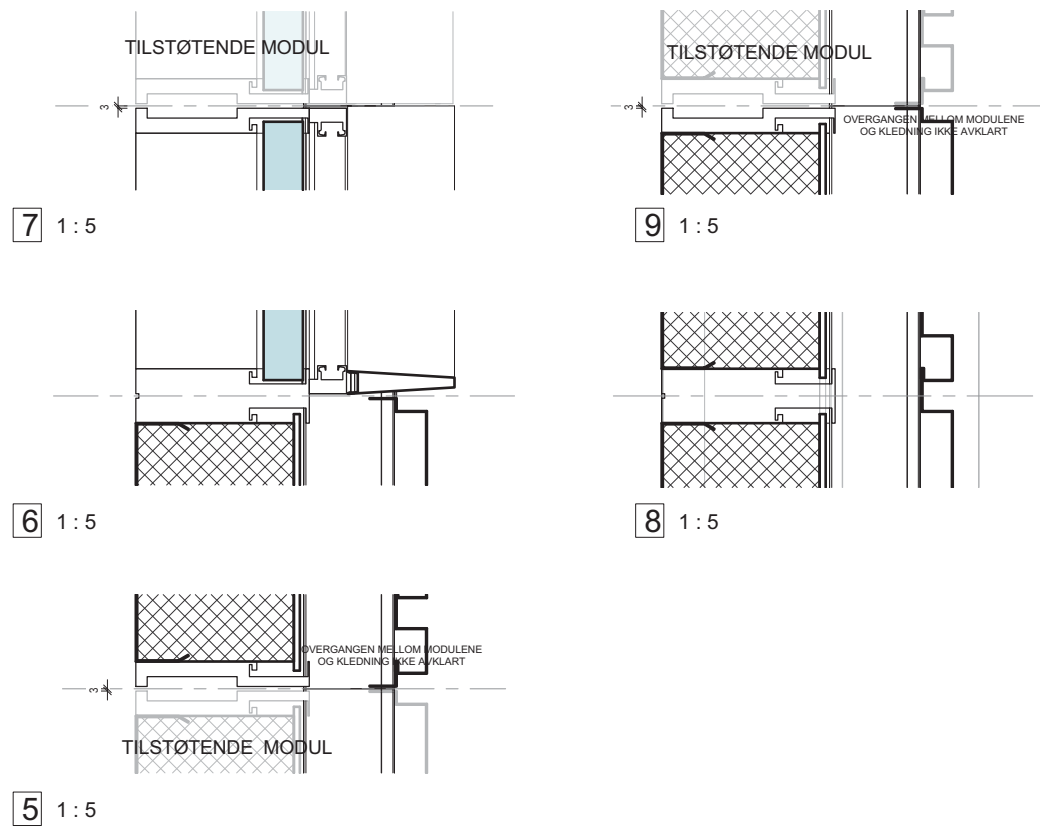
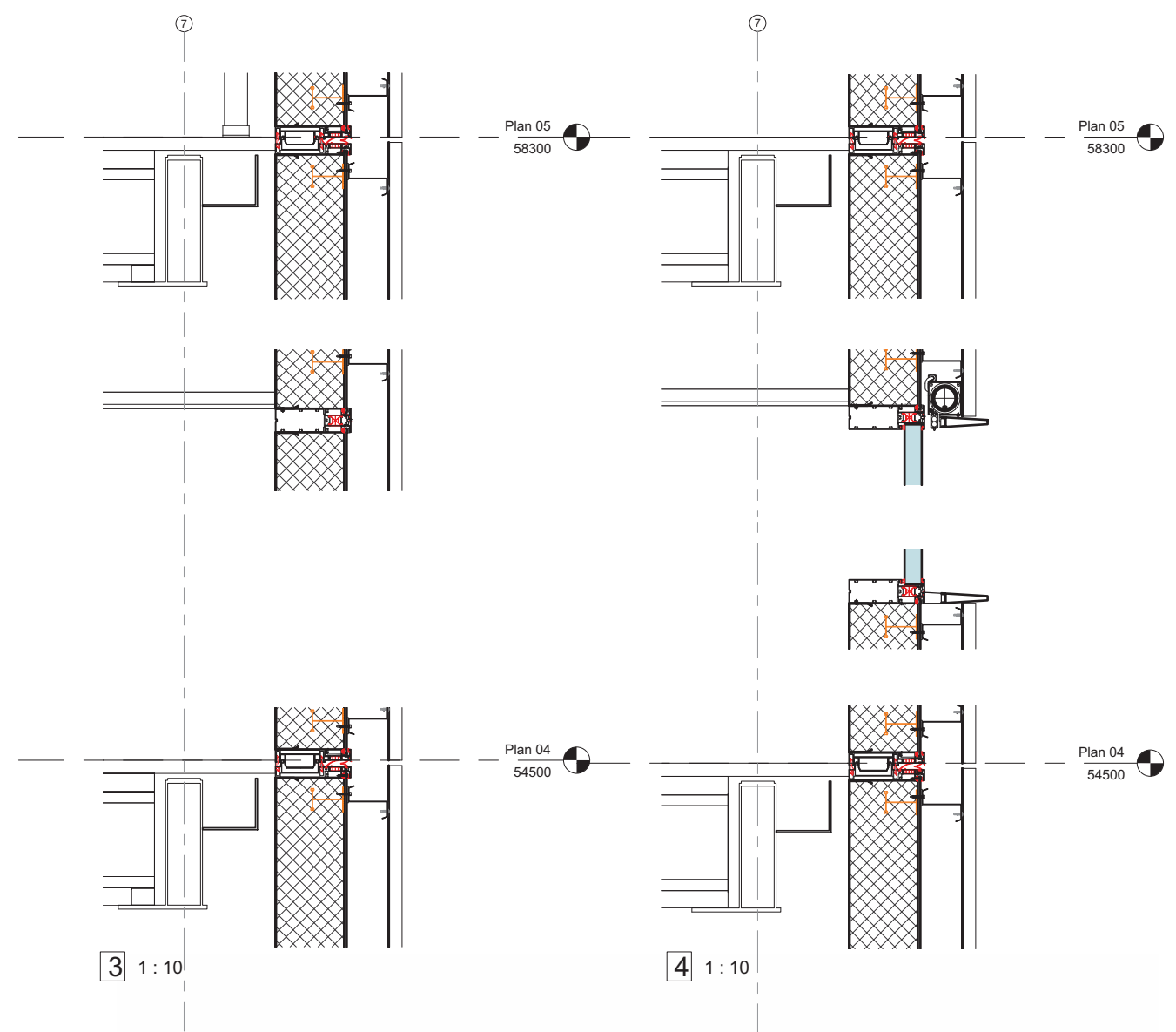
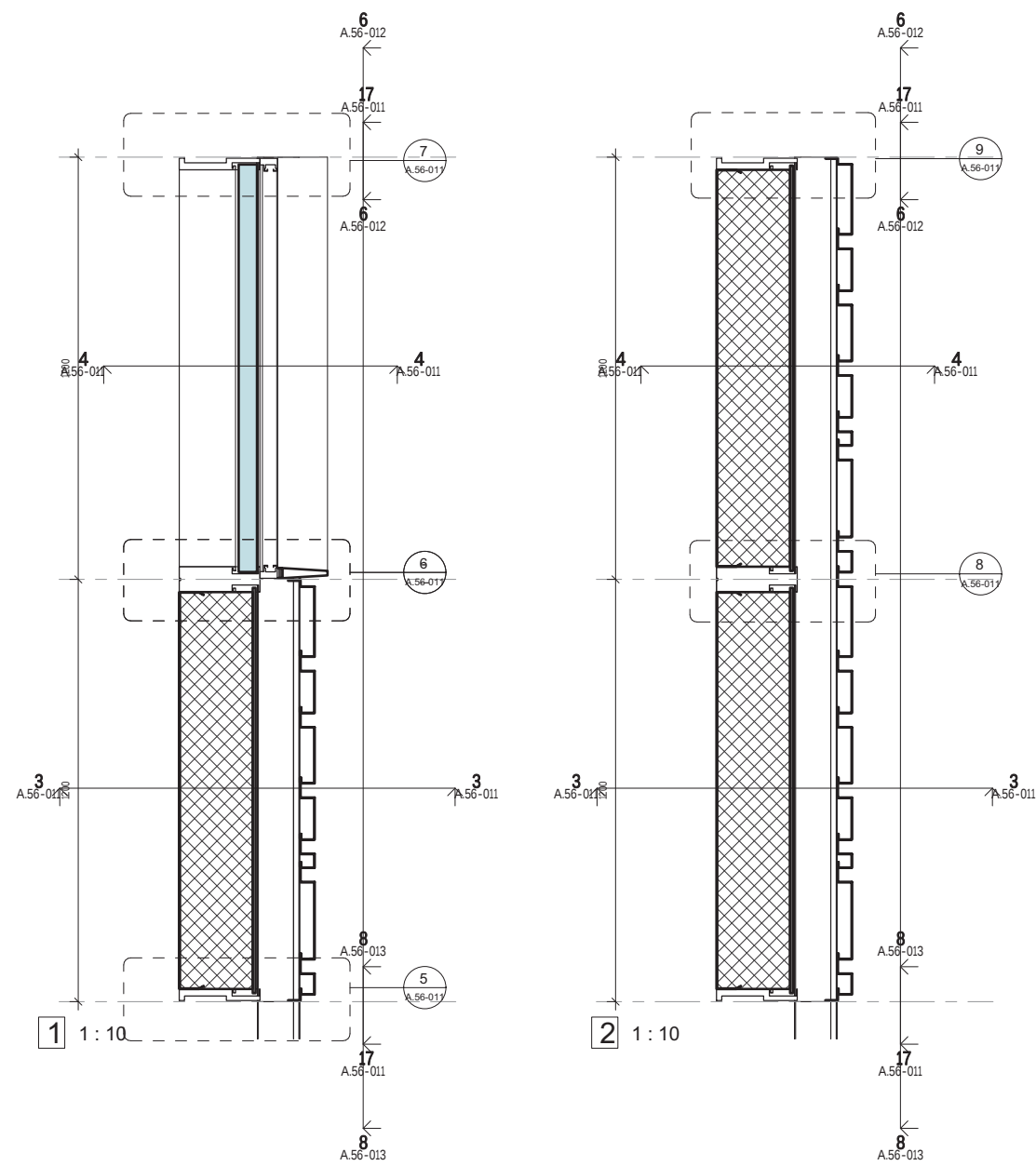


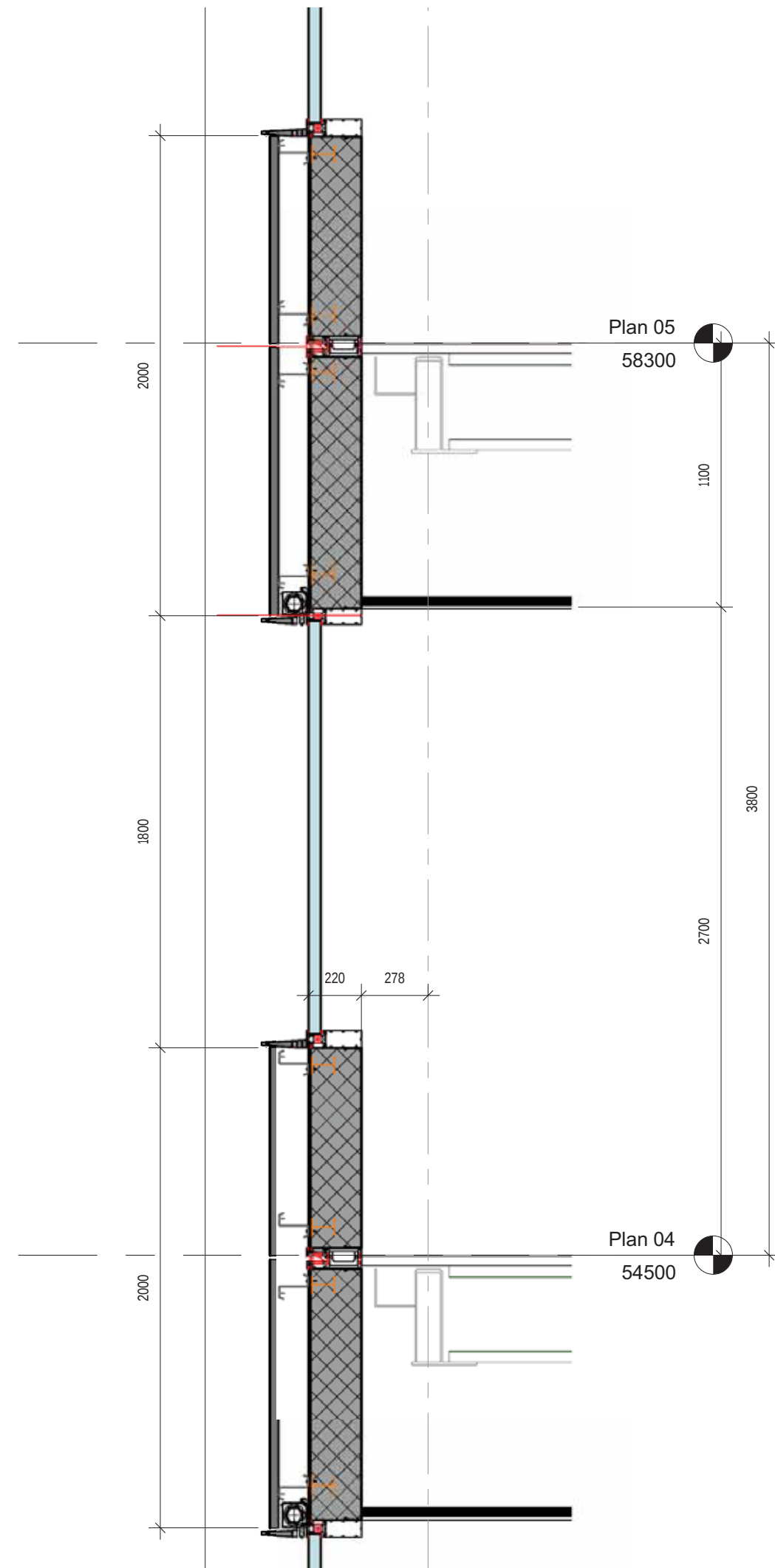
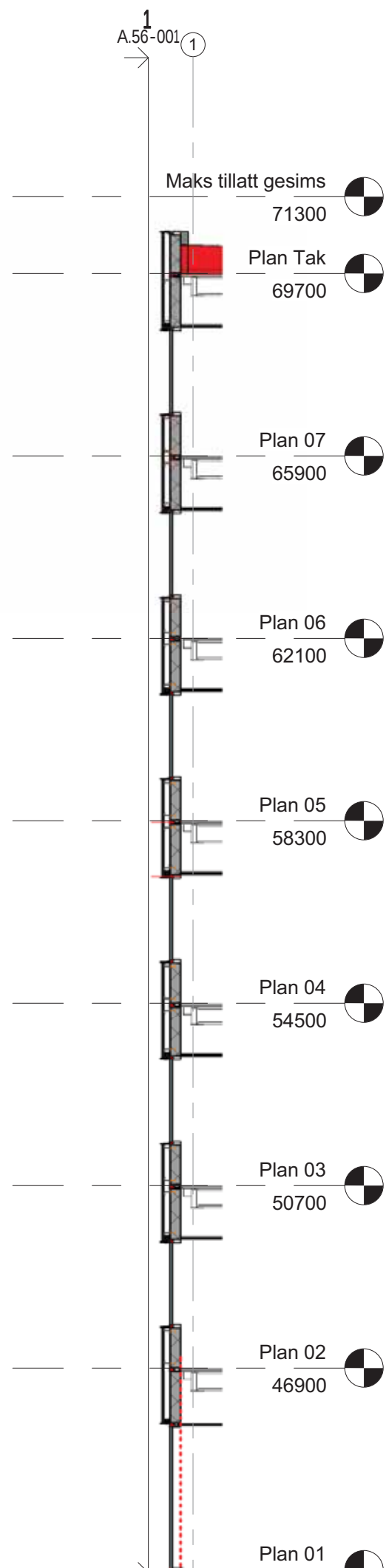


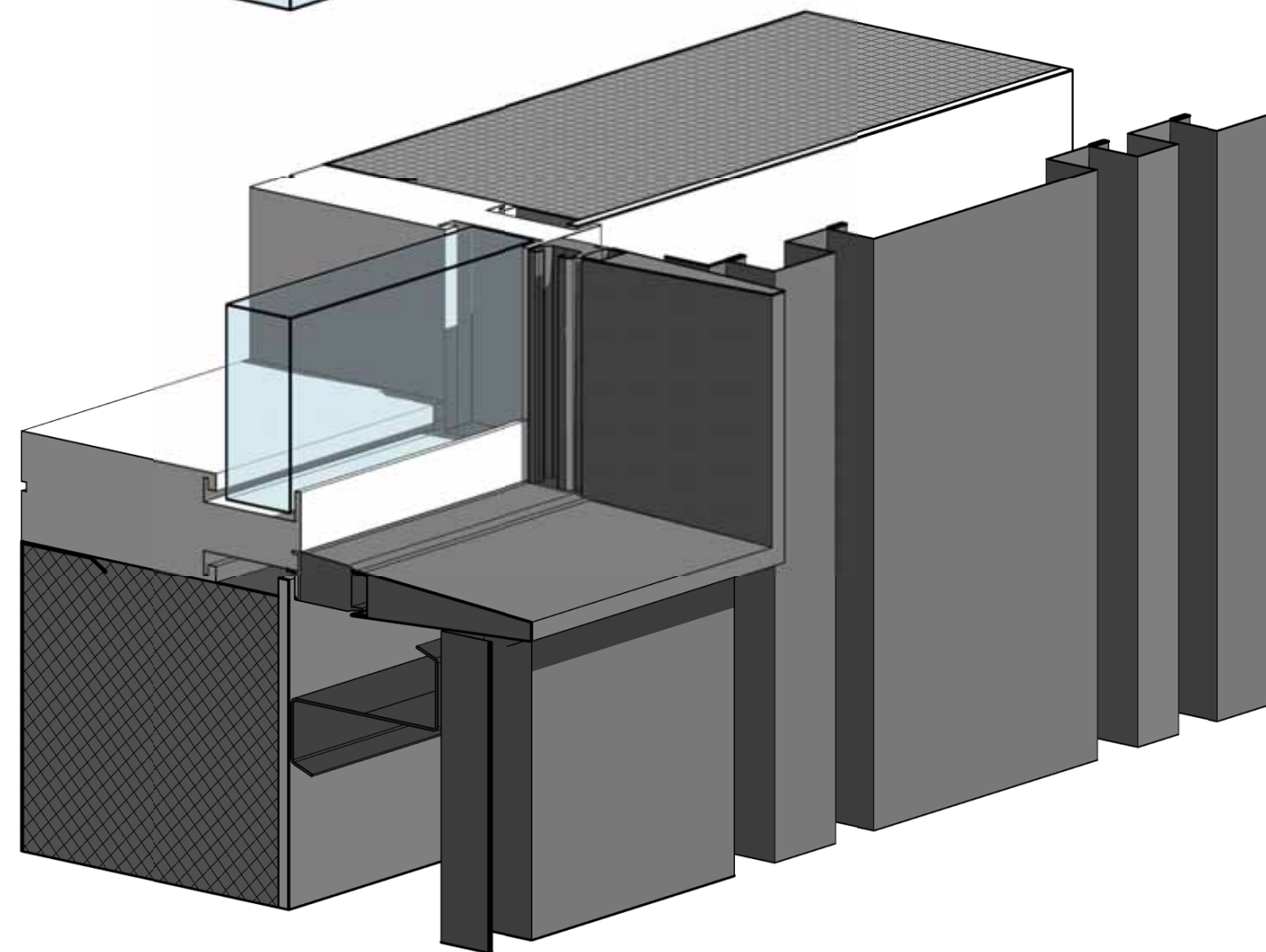
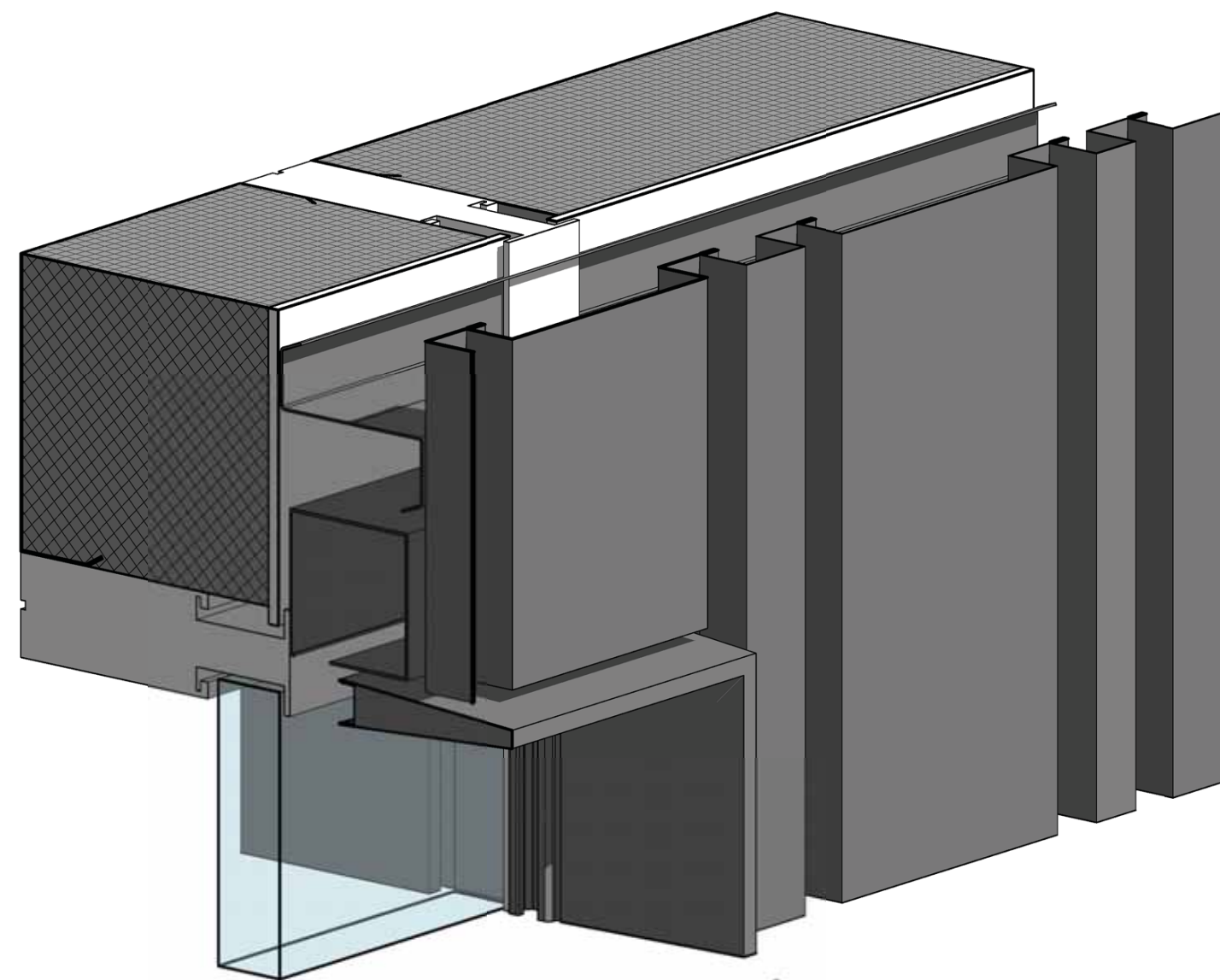


FASADEKROPPEN

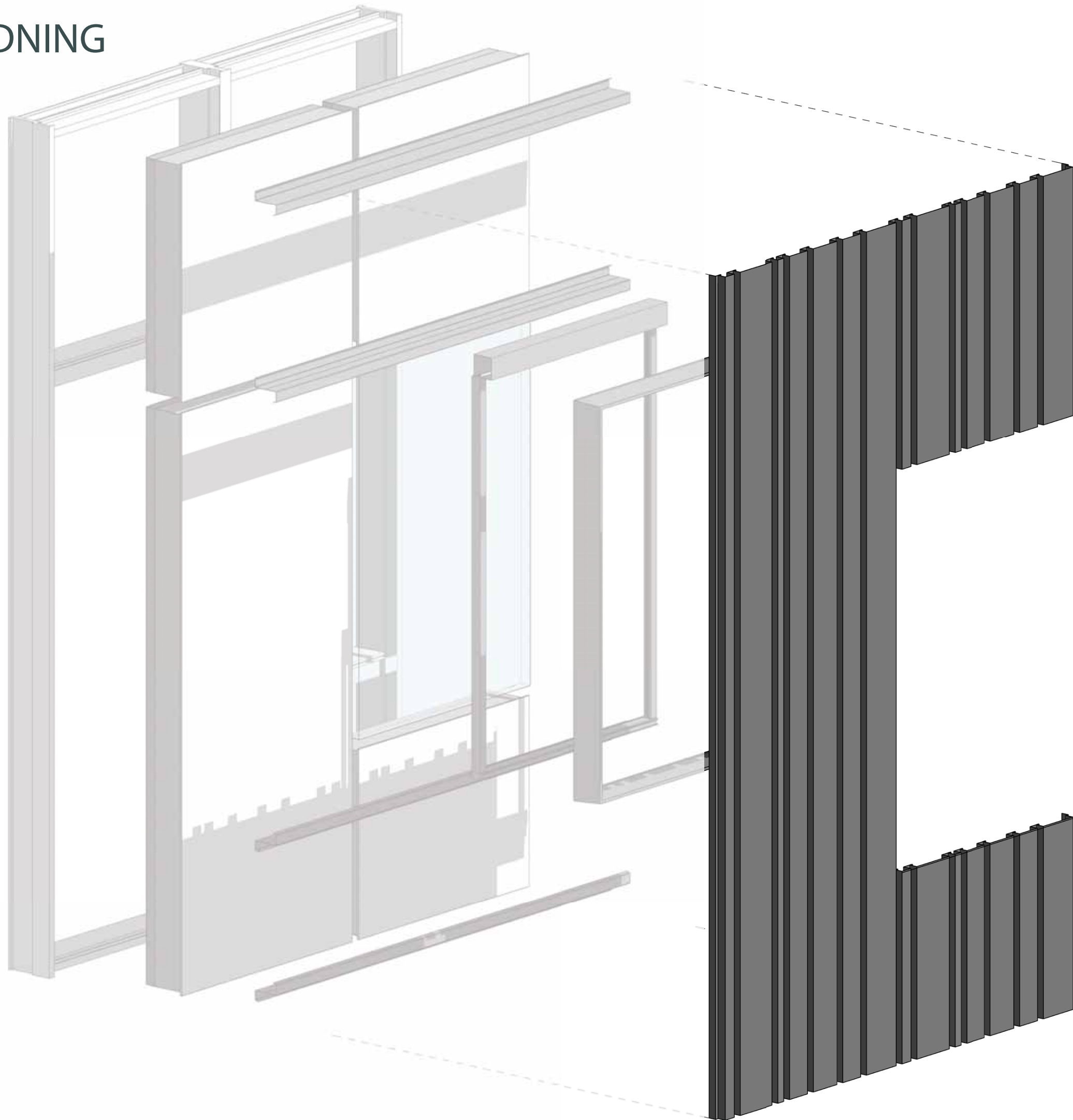


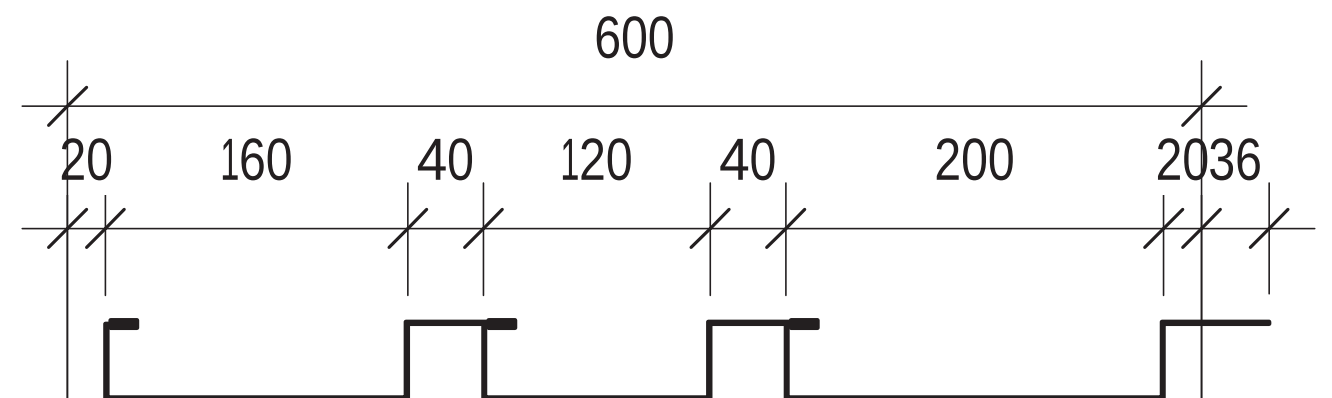
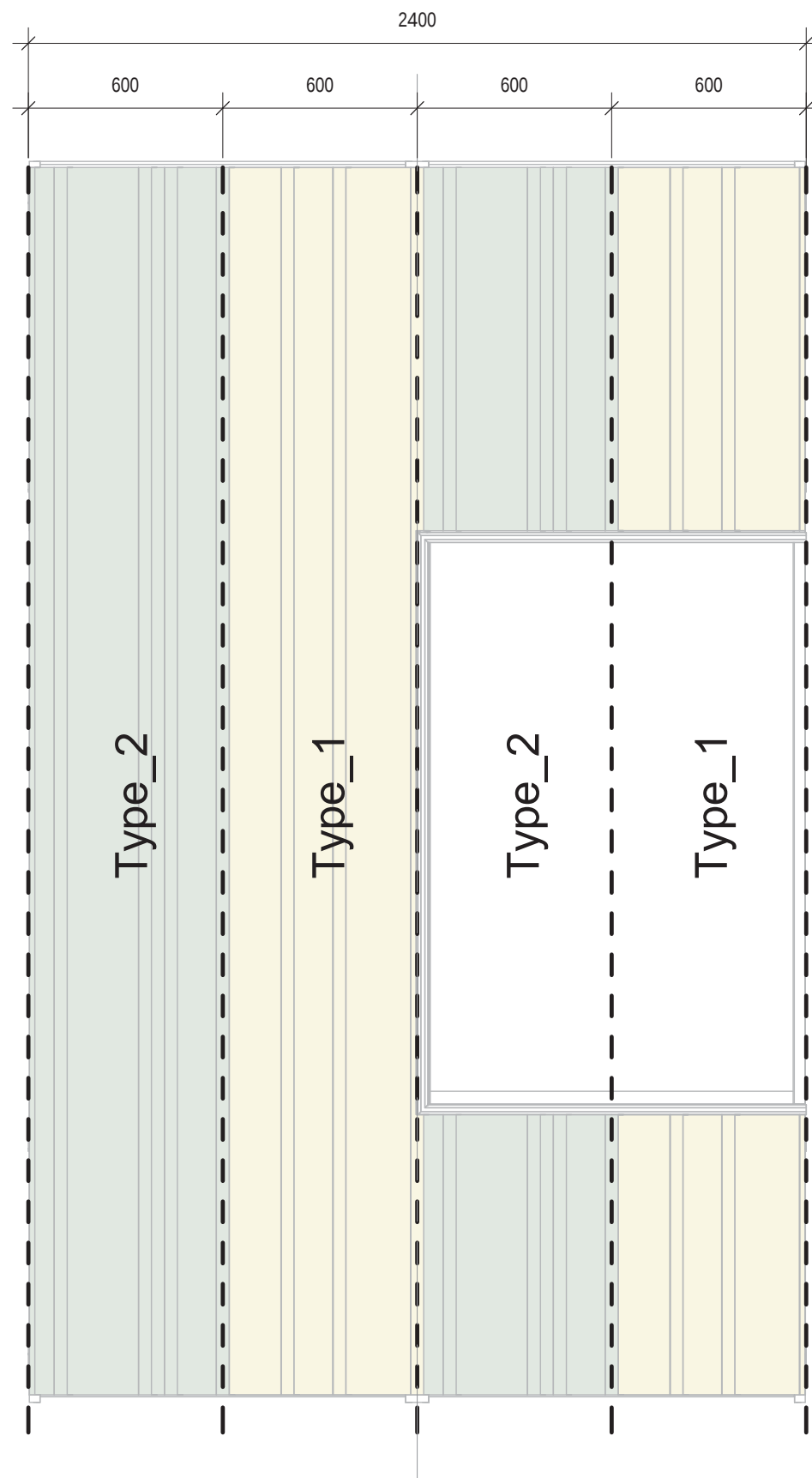




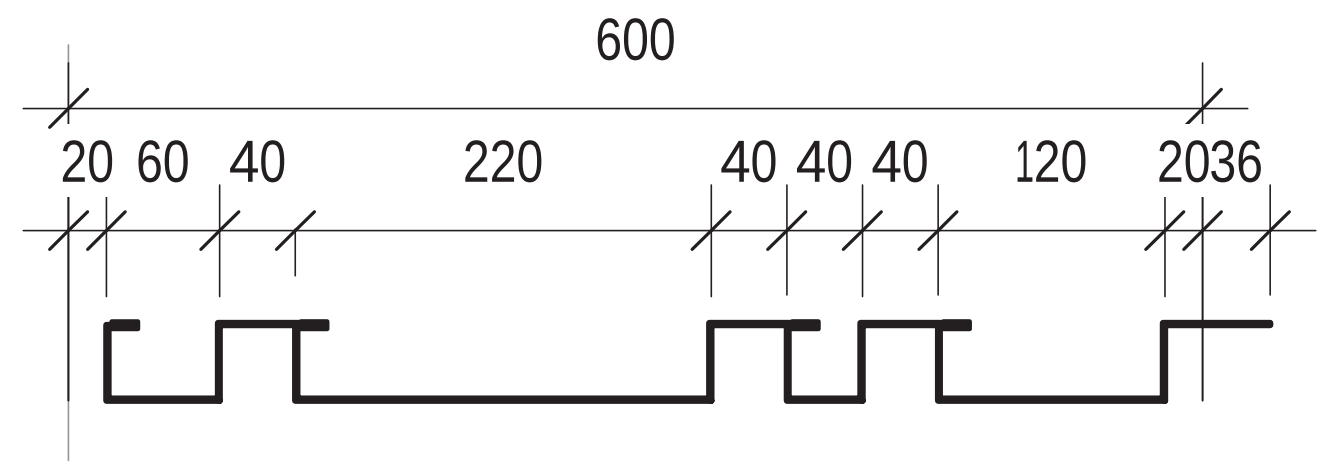


FASADEKLEDNING

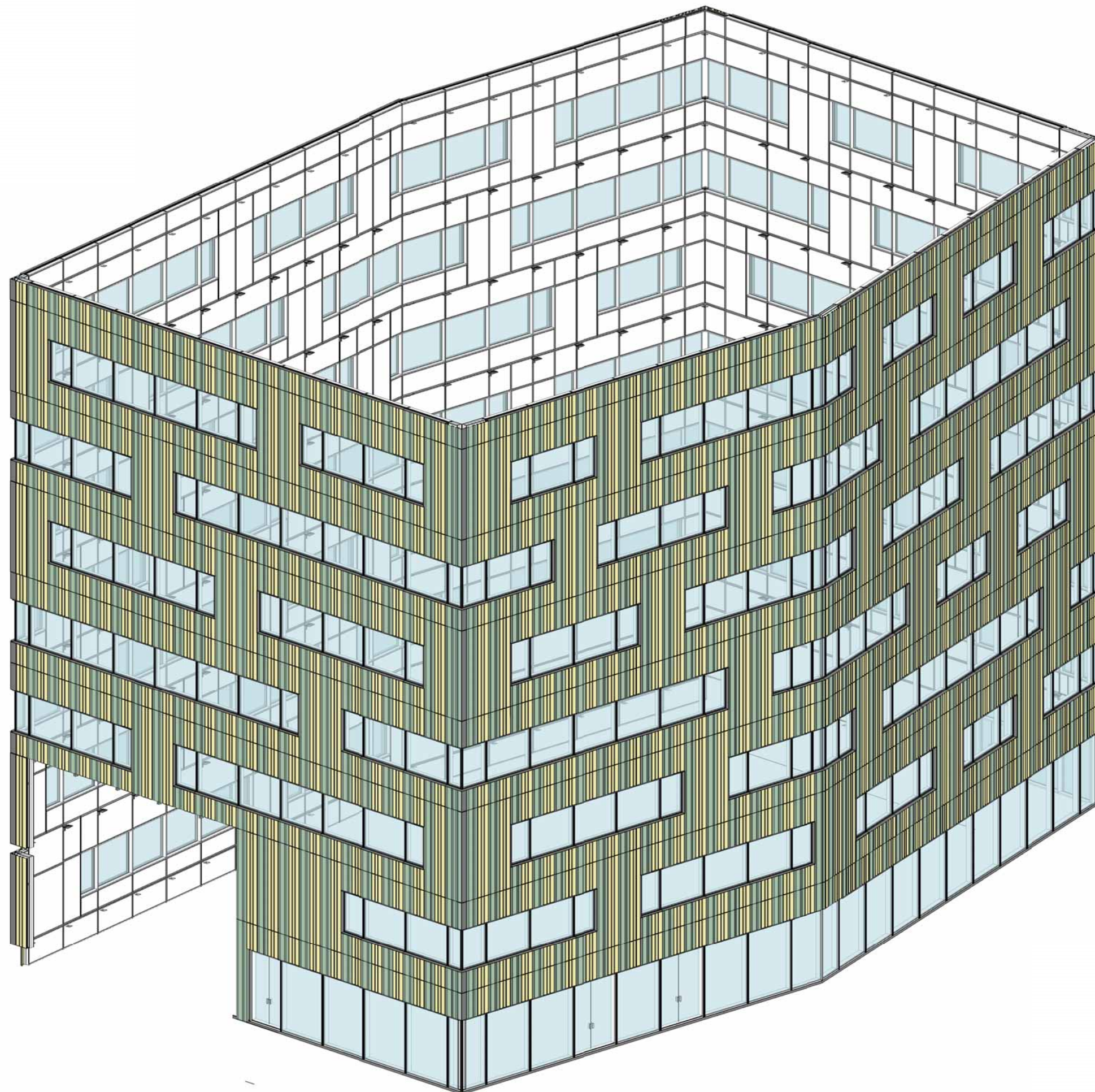


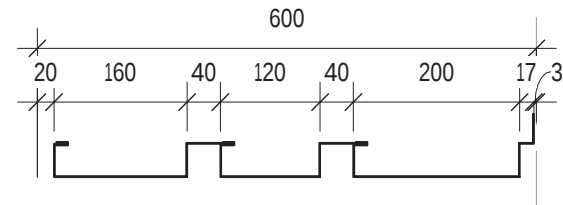
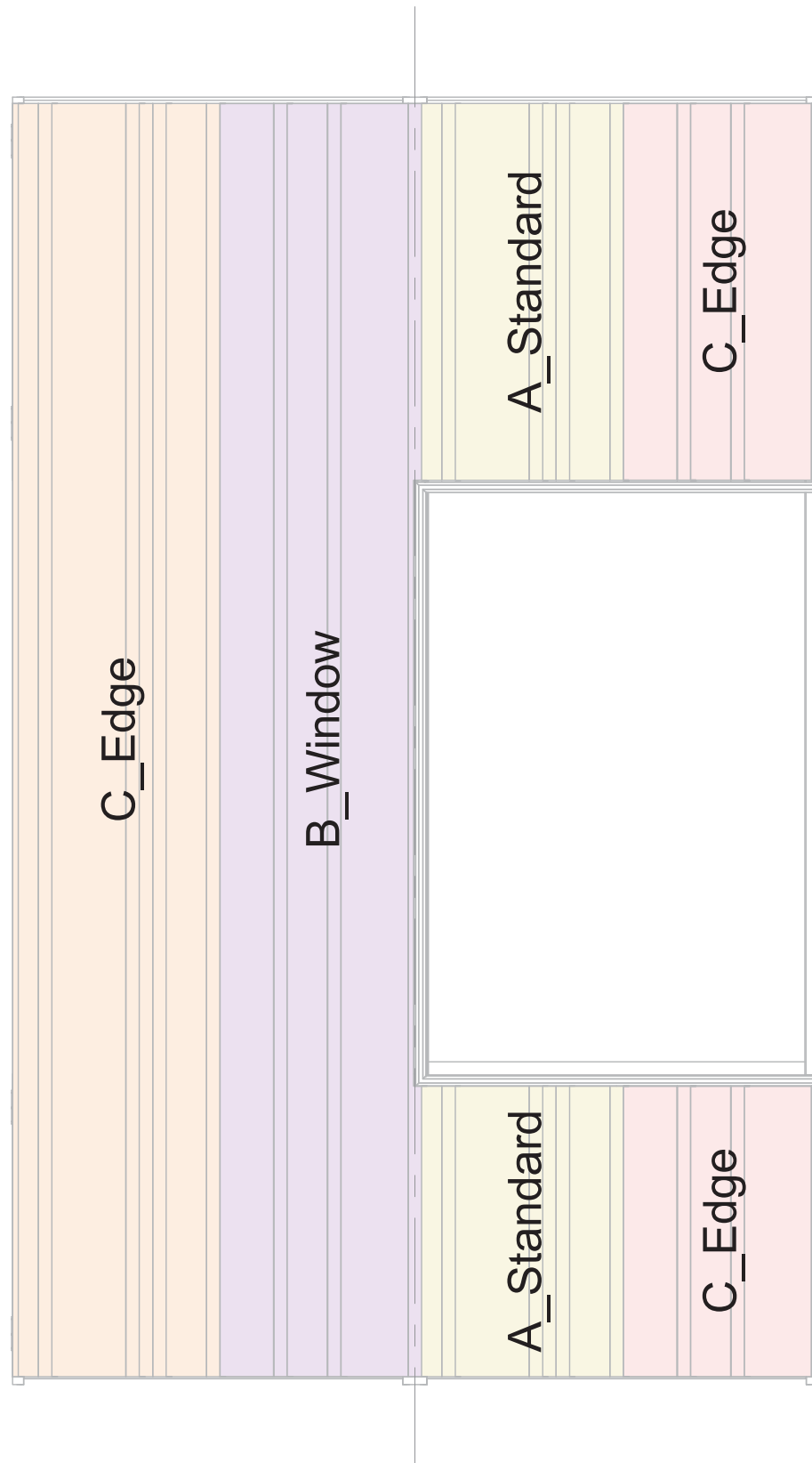


Type_1
A_Standard

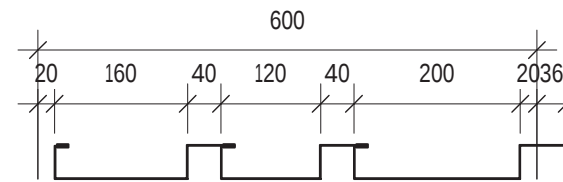


Type_2
A_Standard

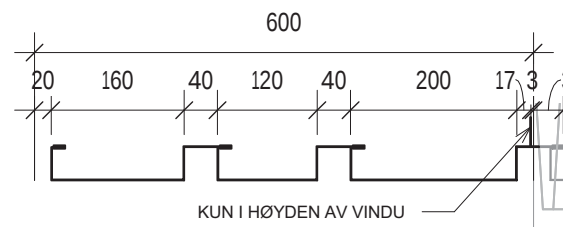




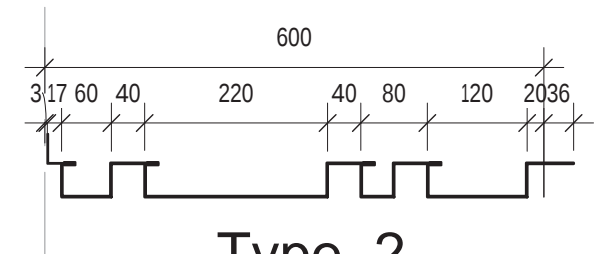
Type_1
C_Edge



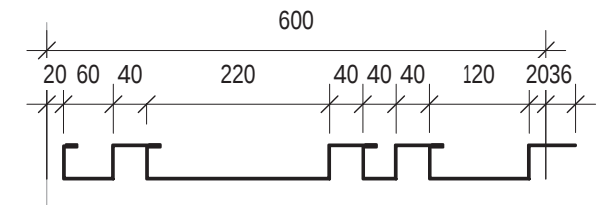
Type_1
A_Standard



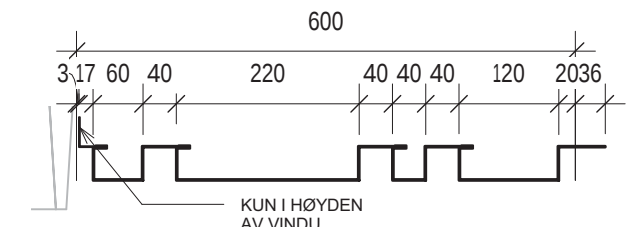
Type_1
B_Window



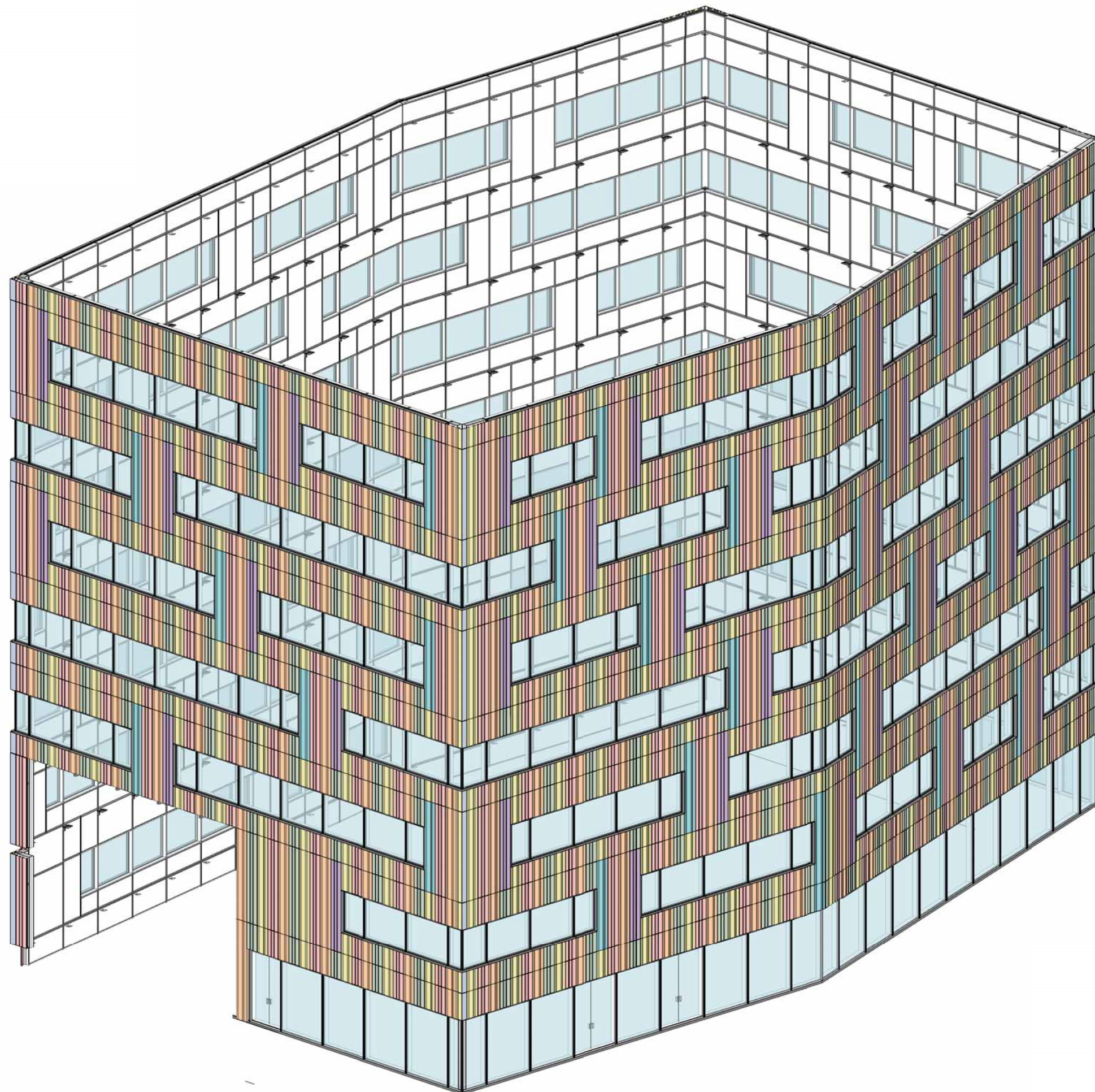
Type_2
C_Edge

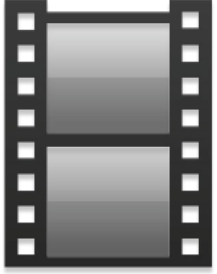


Type_2
A_Standard

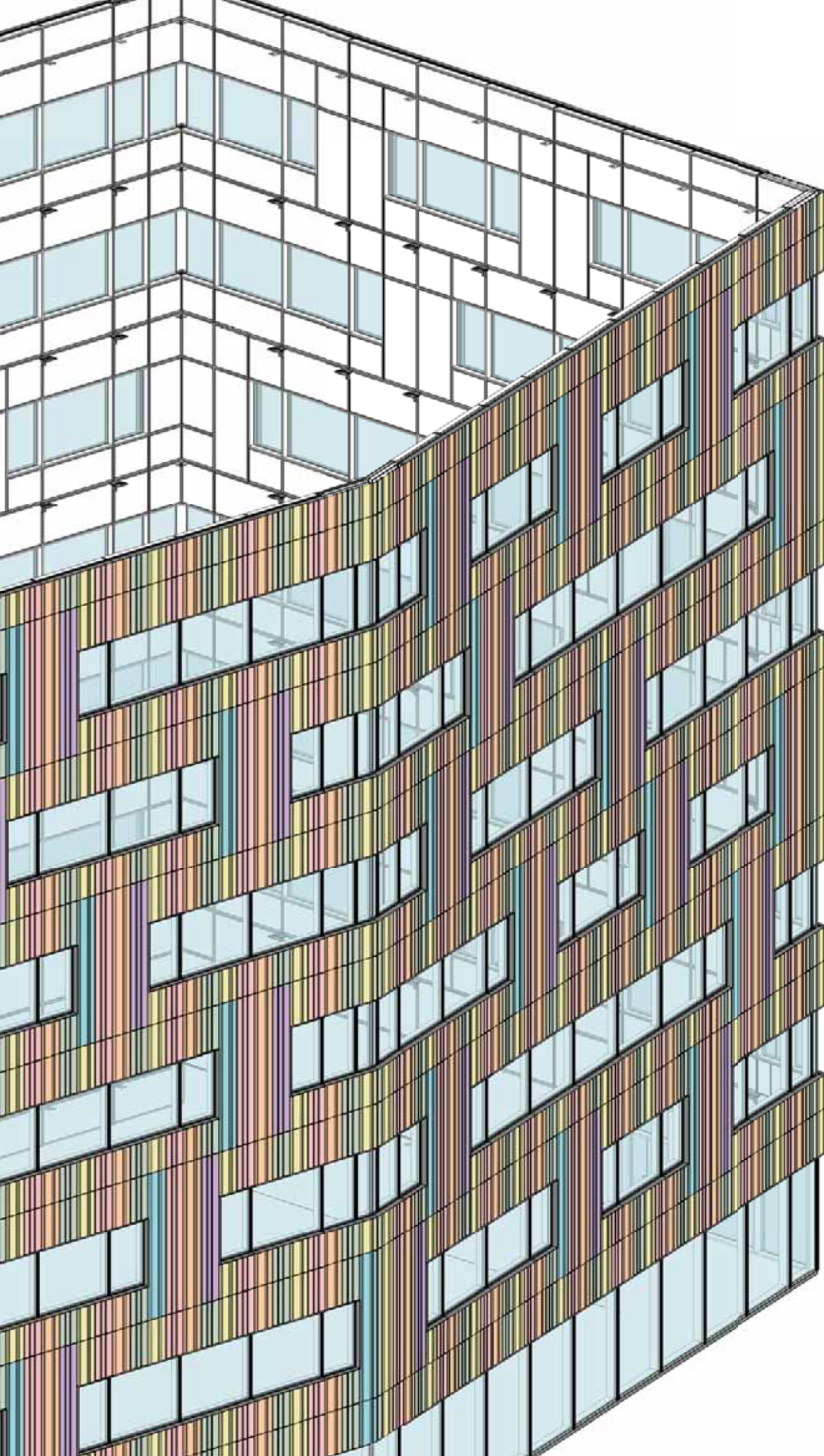


Type_2
B_Window





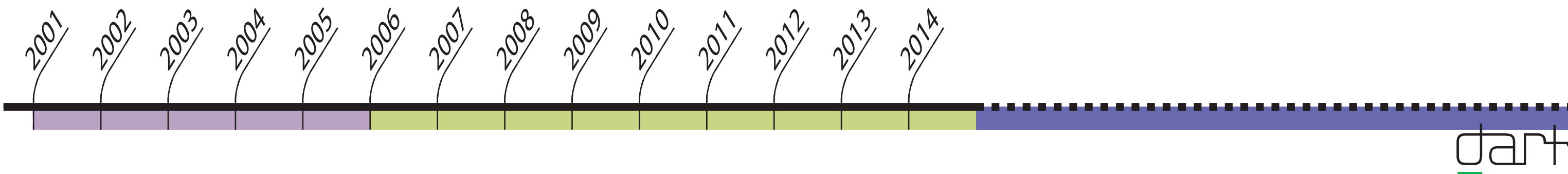
<http://youtu.be/fY9CTp0H-zk>



fasade_panel				
Family and Type	Count	Model	Height	Width
Plate_1: kort	18	Platetype_1	864	
Plate_1: kort	16	Platetype_1	1120	
Plate_1: kort	11	Platetype_1	3784	
Plate_1: kort	1	Platetype_1	4184	283
Plate_1: modulskjøt	8	Platetype_1	774	600
Plate_1: modulskjøt	306	Platetype_1	864	600
Plate_1: modulskjøt	294	Platetype_1	1120	600
Plate_1: modulskjøt	8	Platetype_1	1516	600
Plate_1: modulskjøt	76	Platetype_1	3784	600
Plate_1: modulskjøt	16	Platetype_1	4184	600
Plate_1: standard	8	Platetype_1	774	600
Plate_1: standard	326	Platetype_1	864	
Plate_1: standard	314	Platetype_1	1120	
Plate_1: standard	8	Platetype_1	1516	600
Plate_1: standard	9	Platetype_1	3784	
Plate_1: standard	15	Platetype_1	4184	600
Plate_1: vindu	65	Platetype_1	3784	600
Plate_1: vindu	2	Platetype_1	4184	600
Plate_2: modulskjøt	8	Platetype_2	774	600
Plate_2: modulskjøt	306	Platetype_2	864	600
Plate_2: modulskjøt	293	Platetype_2	1120	600
Plate_2: modulskjøt	8	Platetype_2	1516	600
Plate_2: modulskjøt	76	Platetype_2	3784	
Plate_2: modulskjøt	17	Platetype_2	4184	600
Plate_2: standard	8	Platetype_2	774	600
Plate_2: standard	343	Platetype_2	864	
Plate_2: standard	328	Platetype_2	1120	
Plate_2: standard	8	Platetype_2	1516	600
Plate_2: standard	21	Platetype_2	3784	
Plate_2: standard	16	Platetype_2	4184	
Plate_2: vindu	1	Platetype_2	1120	578
Plate_2: vindu	65	Platetype_2	3784	
Plate_2: vindu	2	Platetype_2	4184	600

PROFILERT FASADEPLATER







2001

2002

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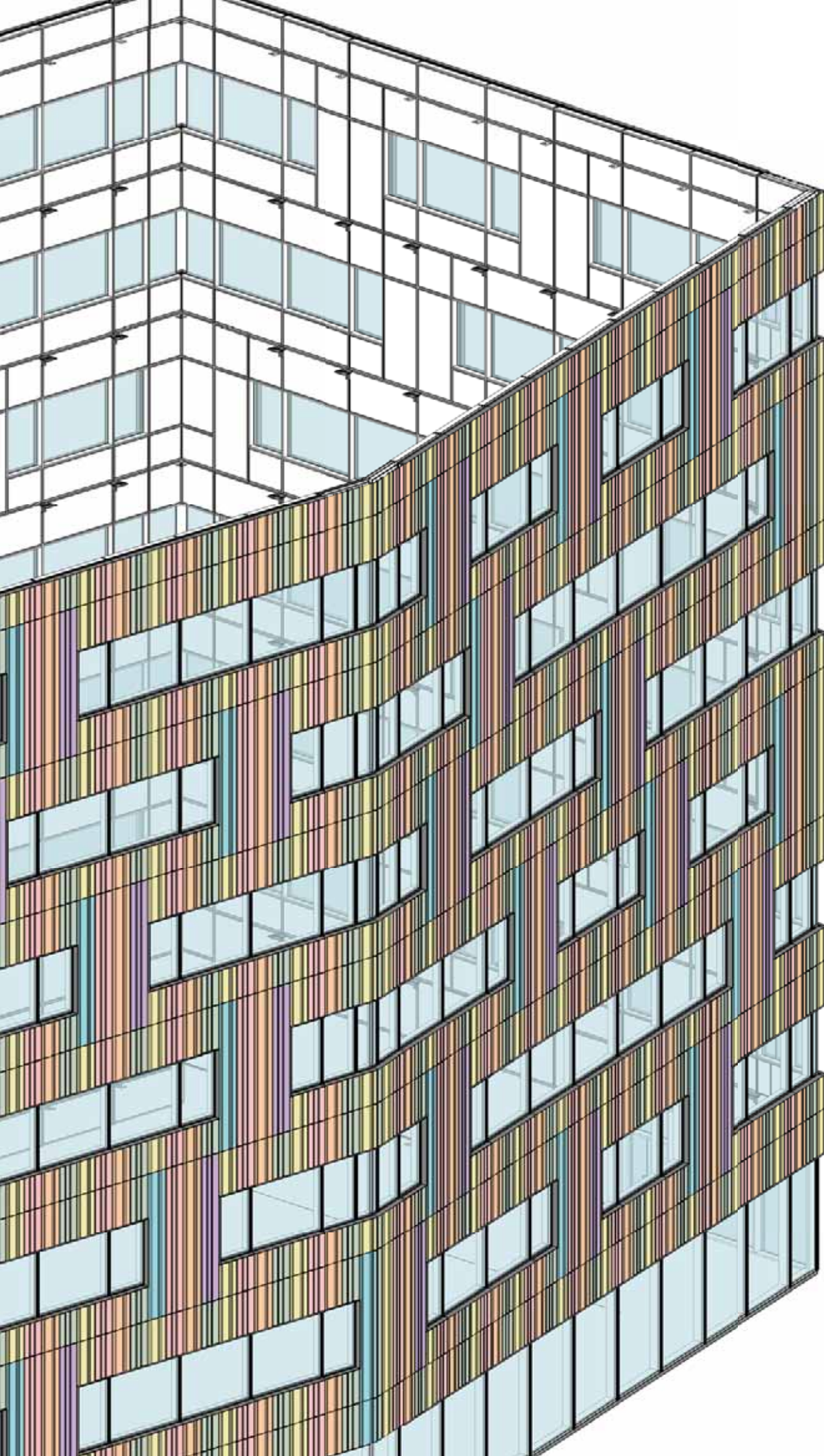
2012

2013

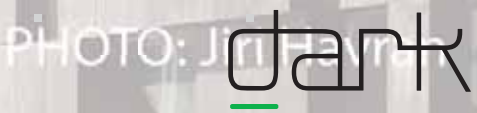
2014

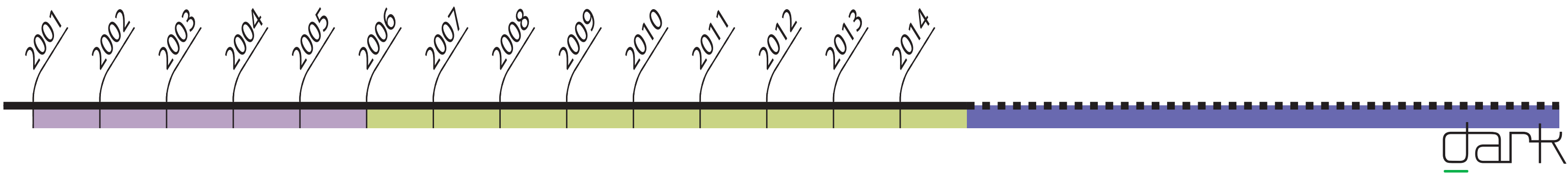
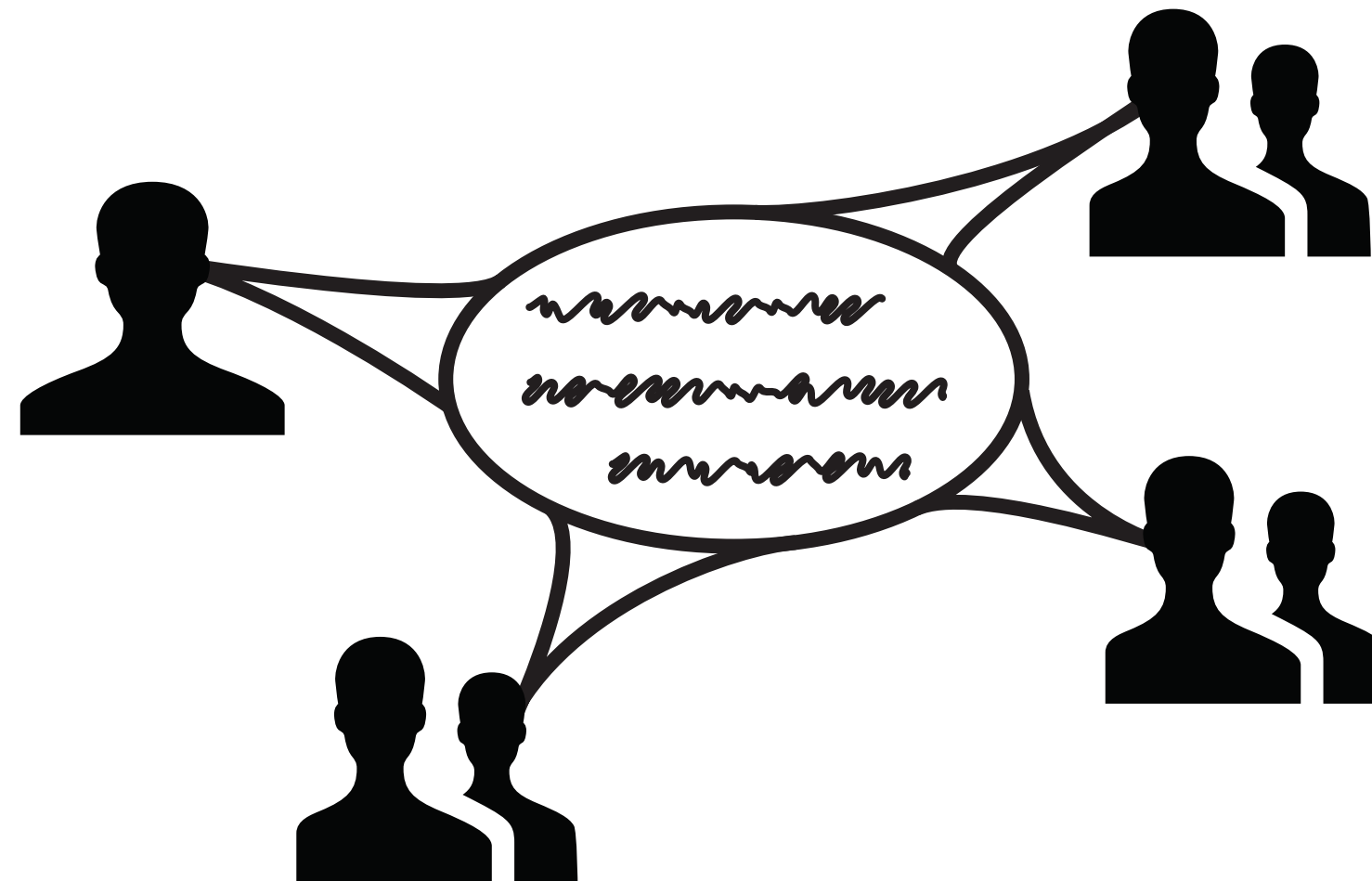


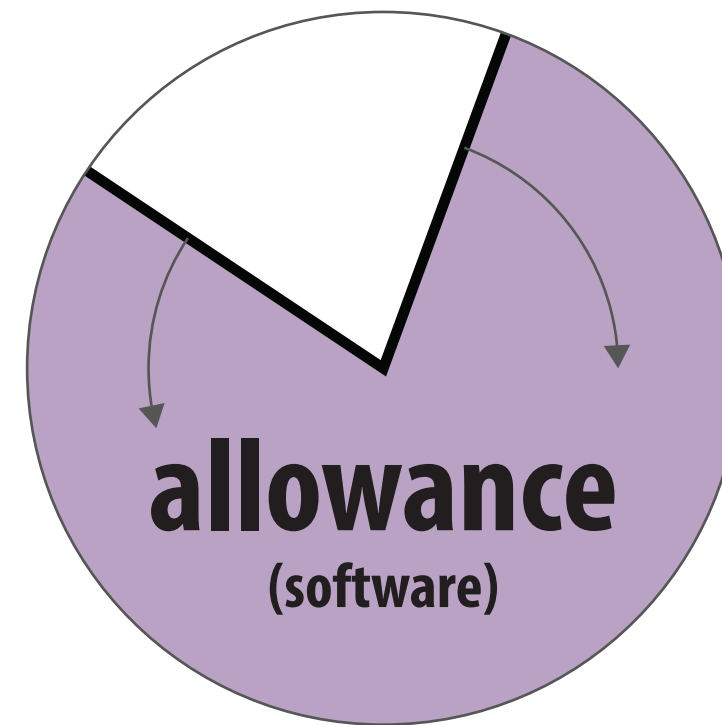
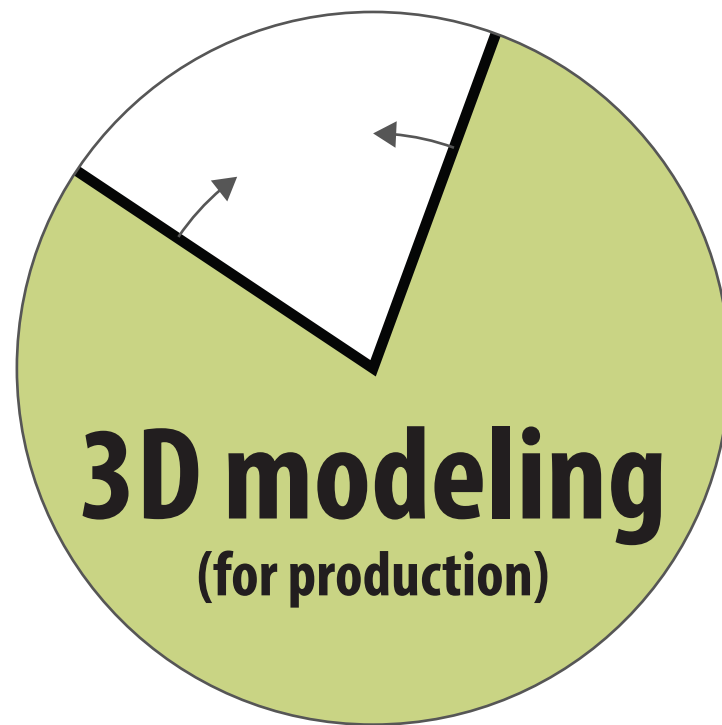
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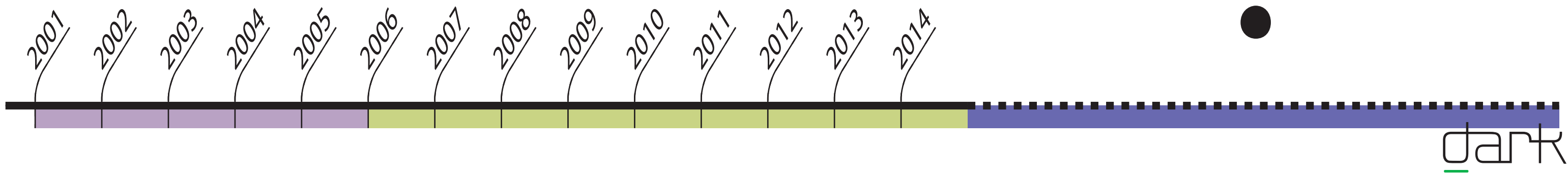
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Family and Type	Count	Model	Height	Width
Plate_1: kort	18	Platetype_1	864	
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Plate_1: kort	11	Platetype_1	3784	
Plate_1: kort	1	Platetype_1	4184	283
Plate_1: modulskjøt	8	Platetype_1	774	600
Plate_1: modulskjøt	306	Platetype_1	864	600
Plate_1: modulskjøt	294	Platetype_1	1120	600
Plate_1: modulskjøt	8	Platetype_1	1516	600
Plate_1: modulskjøt	76	Platetype_1	3784	600
Plate_1: modulskjøt	16	Platetype_1	4184	600
Plate_1: standard	8	Platetype_1	774	600
Plate_1: standard	326	Platetype_1	864	
Plate_1: standard	314	Platetype_1	1120	
Plate_1: standard	8	Platetype_1	1516	600
Plate_1: standard	9	Platetype_1	3784	
Plate_1: standard	15	Platetype_1	4184	600
Plate_1: vindu	65	Platetype_1	3784	600
Plate_1: vindu	2	Platetype_1	4184	600
Plate_2: modulskjøt	8	Platetype_2	774	600
Plate_2: modulskjøt	306	Platetype_2	864	600
Plate_2: modulskjøt	293	Platetype_2	1120	600
Plate_2: modulskjøt	8	Platetype_2	1516	600
Plate_2: modulskjøt	76	Platetype_2	3784	
Plate_2: modulskjøt	17	Platetype_2	4184	600
Plate_2: standard	8	Platetype_2	774	600
Plate_2: standard	343	Platetype_2	864	
Plate_2: standard	328	Platetype_2	1120	
Plate_2: standard	8	Platetype_2	1516	600
Plate_2: standard	21	Platetype_2	3784	
Plate_2: standard	16	Platetype_2	4184	
Plate_2: vindu	1	Platetype_2	1120	578
Plate_2: vindu	65	Platetype_2	3784	
Plate_2: vindu	2	Platetype_2	4184	600







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Takk for oppmerksomheten

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