



Schueco India

AS 39 SC.NI & AS 39.NI

Product Presentation, 2021

SCHÜCO

Features

- The Schüco TropTec™ AS 39 SC.NI is an aluminium sliding system with a high degree of flexibility to meet the requirements in functionality as well as design.
- The high wind load resistance of up to 3000 Pa allows a wide range of applications such as villas, multistorey buildings in both the residential and commercial sector
- Single, double, triple and quadruple options are available.
- It combines narrow face widths with proportionally more glass for sophisticated construction projects.



Technical Specifications

▪ System basic depth	39 mm	▪ Interlock width – 37mm and 25 mm option
▪ Min. face width	70 mm	▪ Sound reduction upto -33 DB
▪ Max. glass/panel thickness	28 mm	▪ Type of design Single, double and triple track
▪ Air permeability	Class 4	Type 1A, 1B, 1D
▪ Watertightness	Class 7A	Type 2A, 2A/1
▪ Wind load resistance	Class C5/ B5	Type 2B
▪ Max. vent weight	200 kg	Type 2D, 2D/1
▪ Max. vent height	3500 mm	Type 3E, 3E/1
▪ Max. vent width	2500 mm	Type 3F
▪ Vent frame face width	74 mm	Type 4E , Type 4F

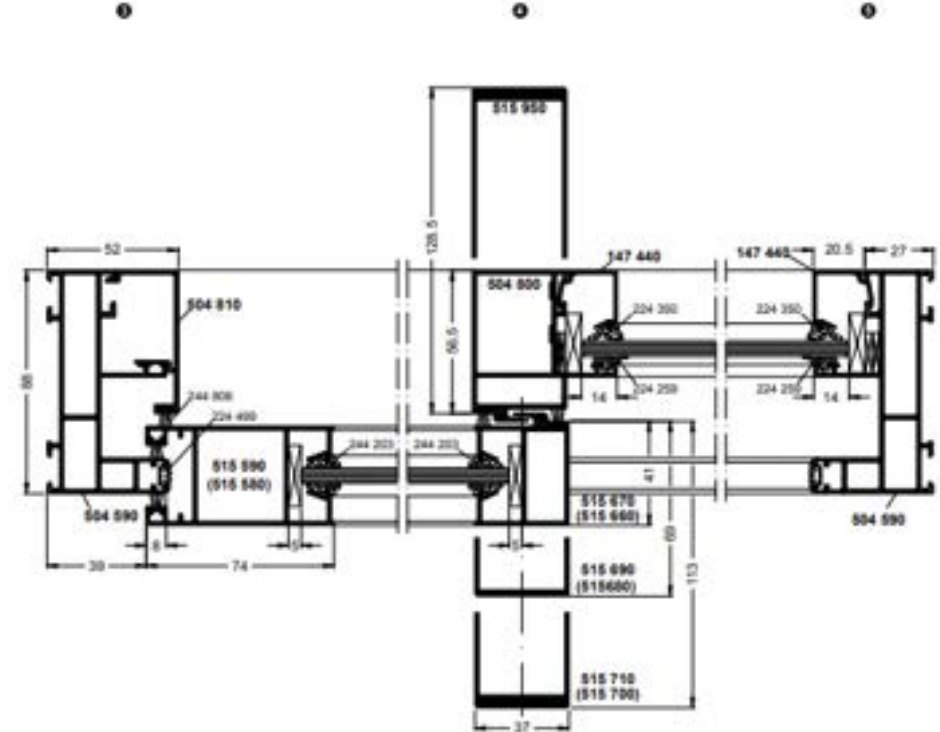
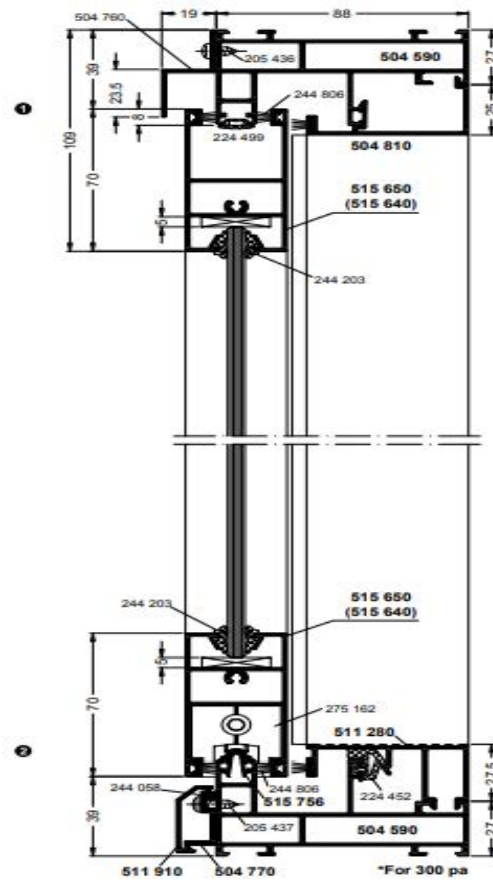
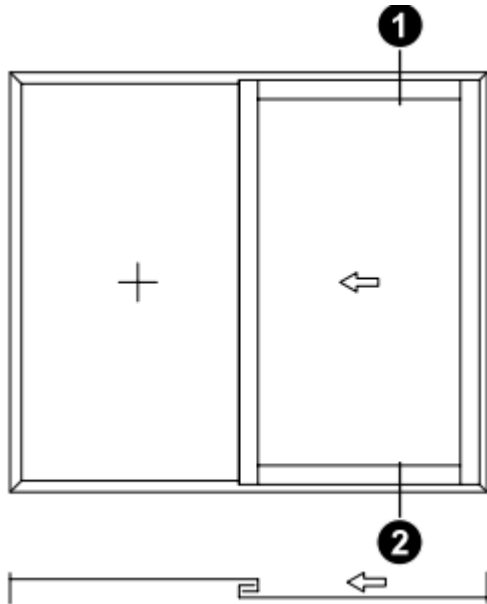
Single-leaf door



Typologies

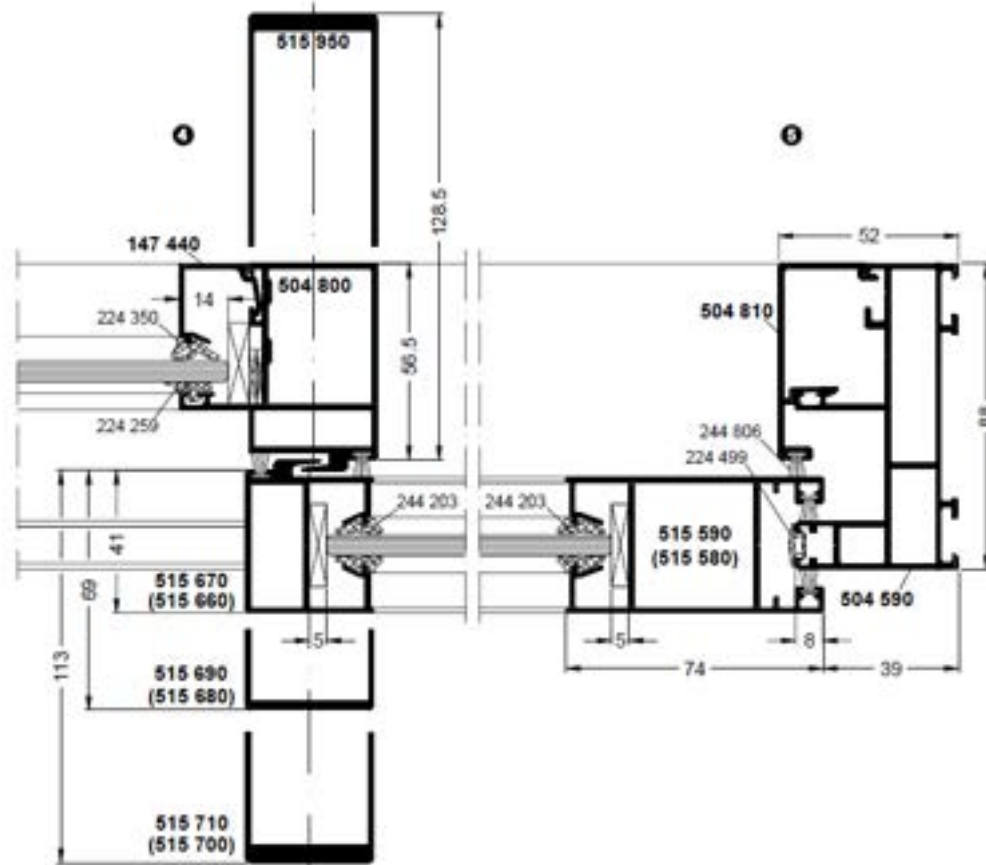
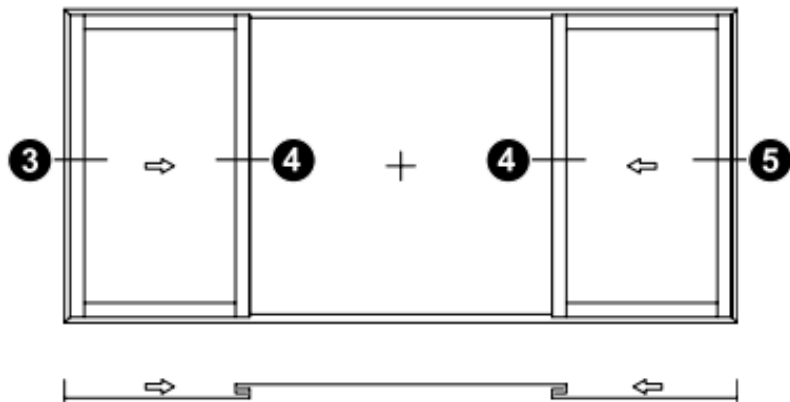
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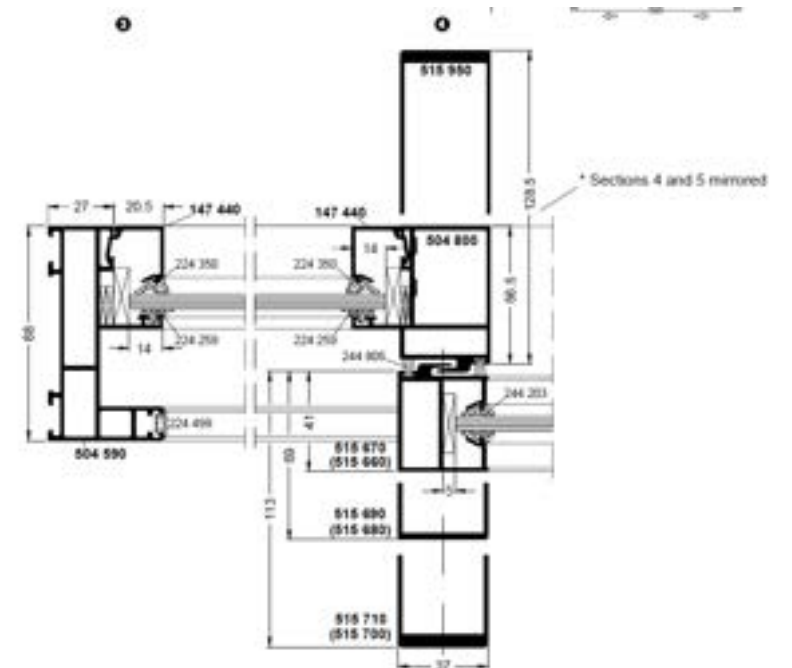
Type 1A



Typologies

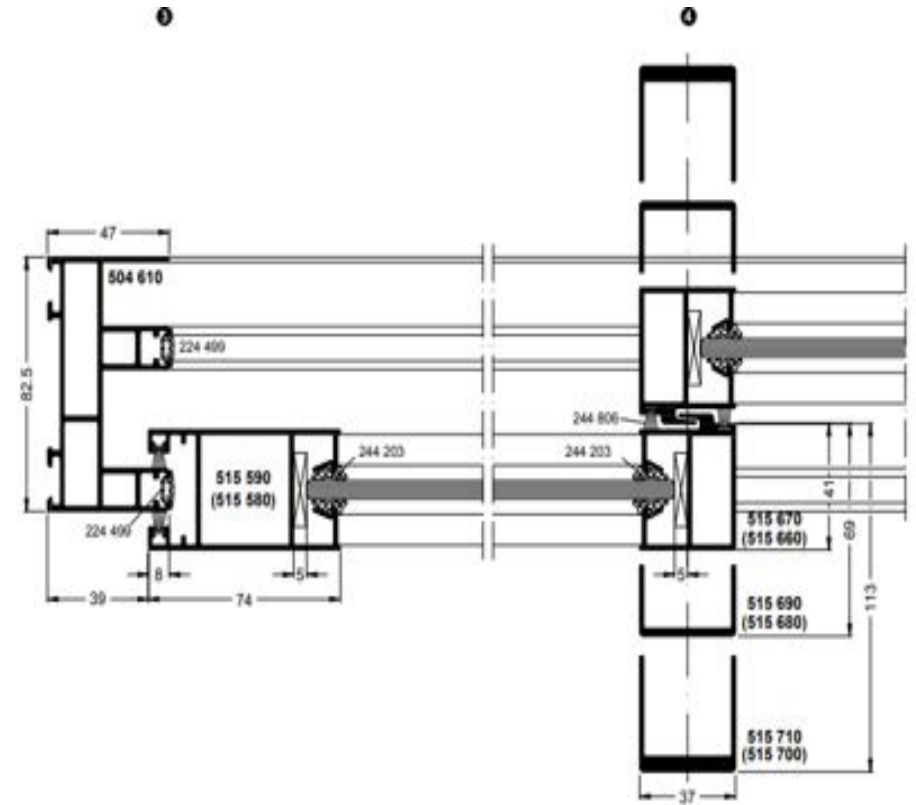
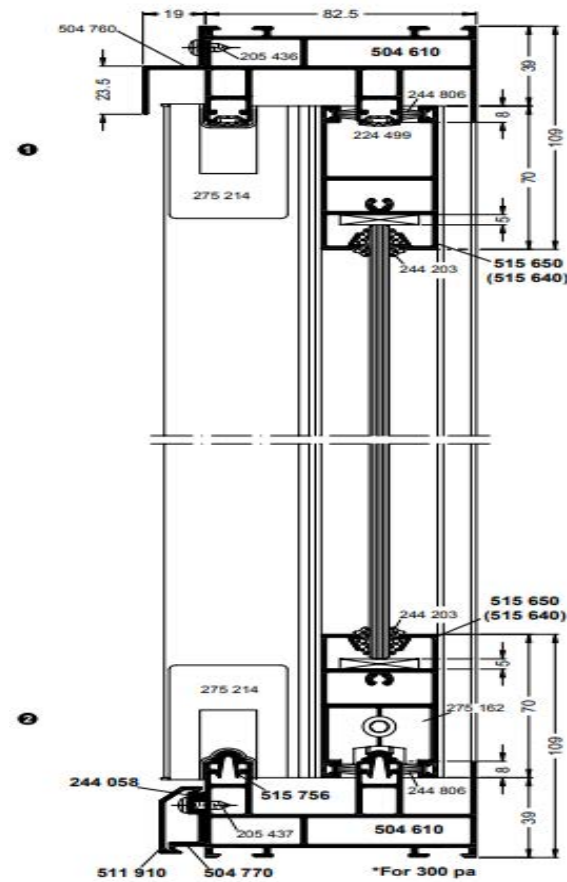
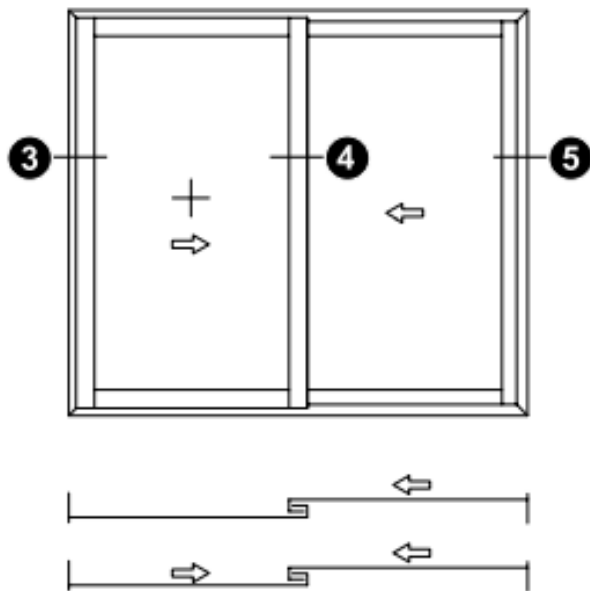
Type 1B





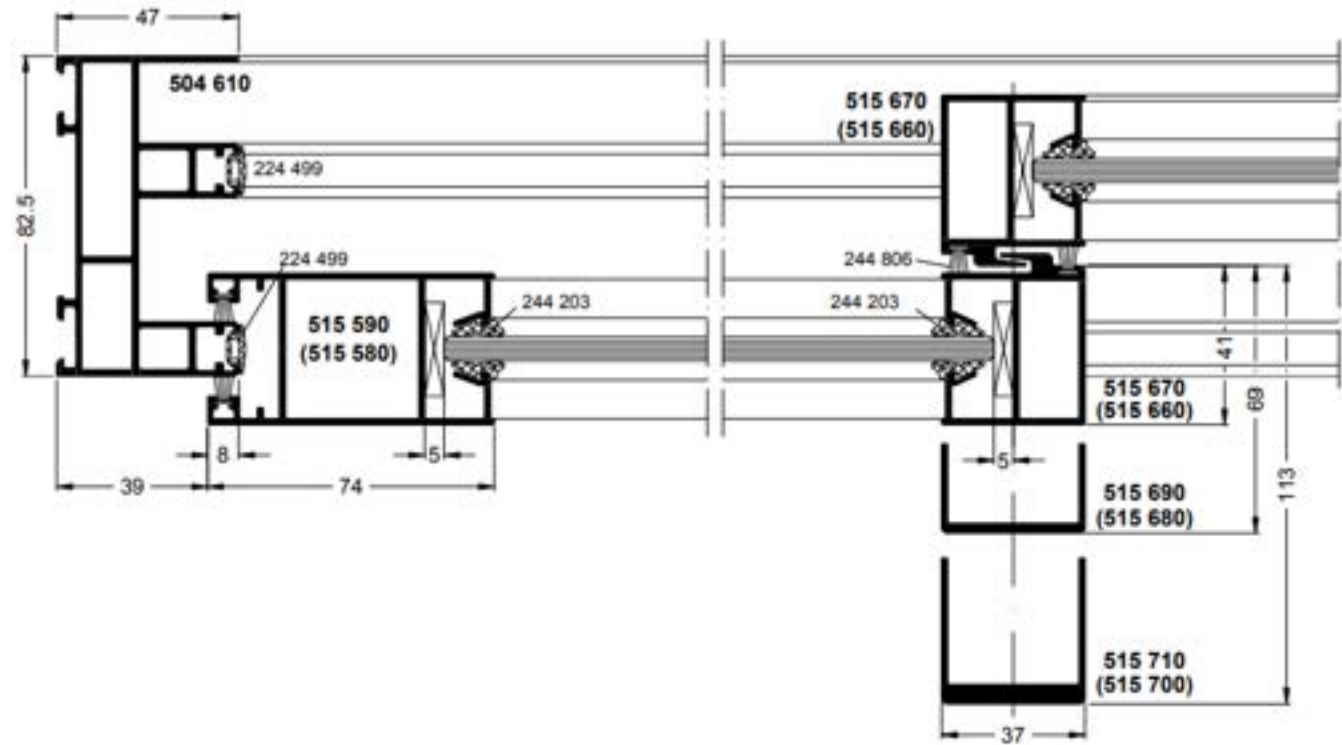
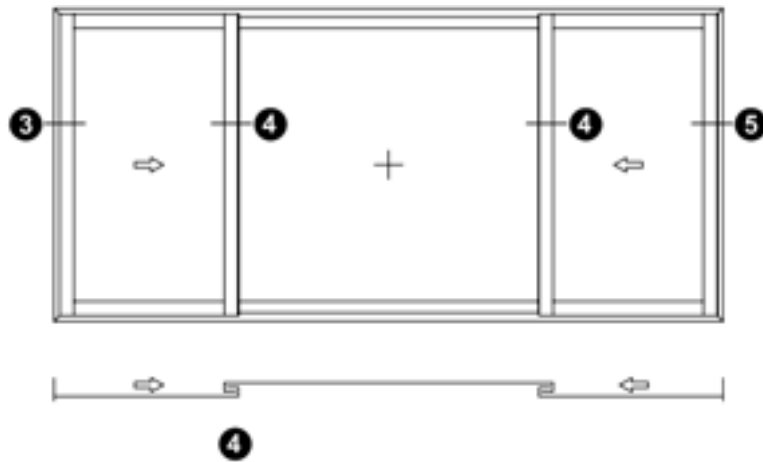
Typologies

Type 2A



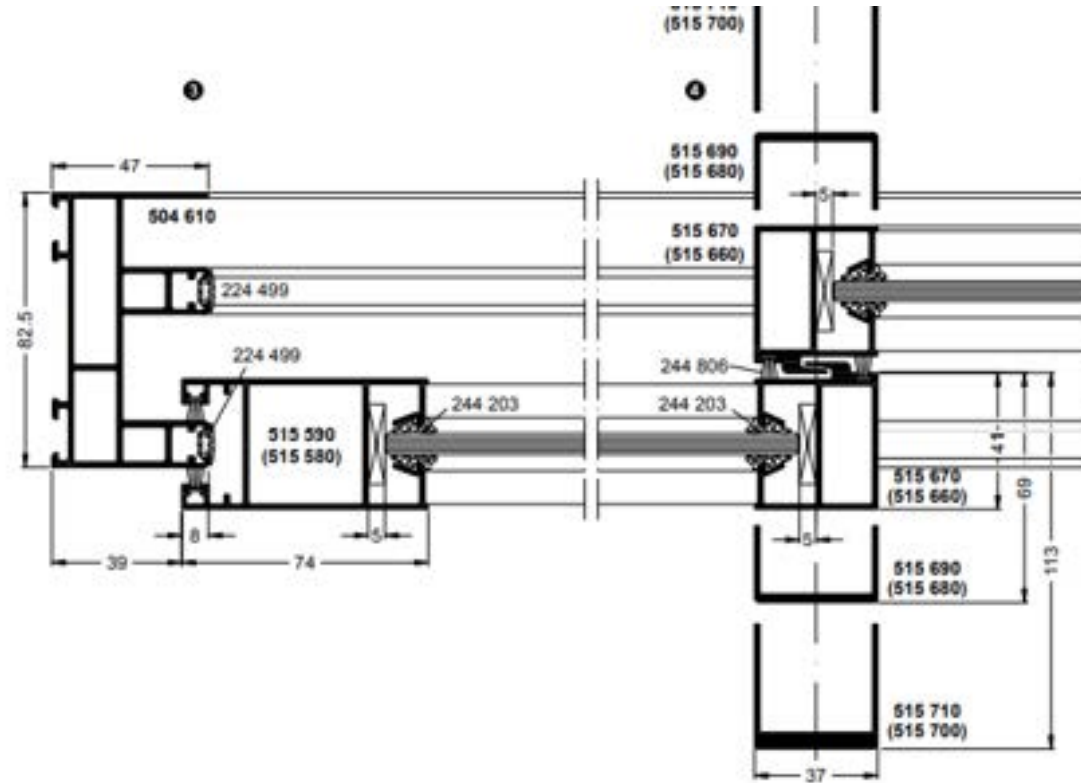
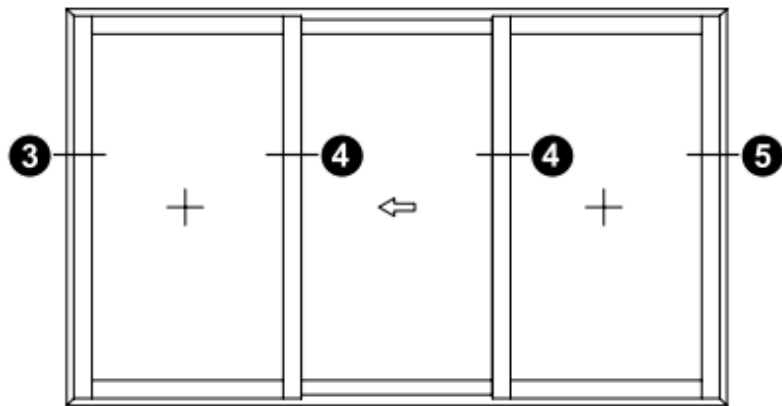
Typologies

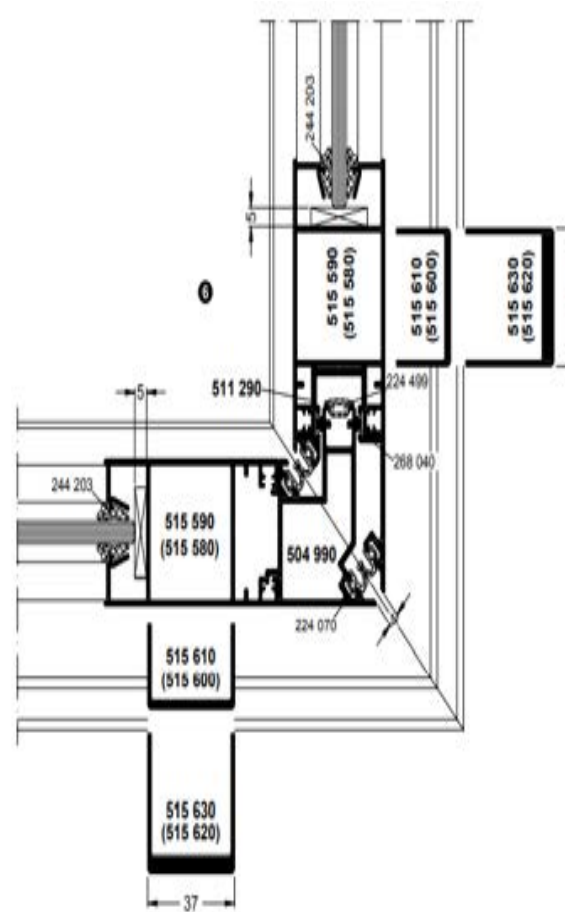
Type 2B



Typologies

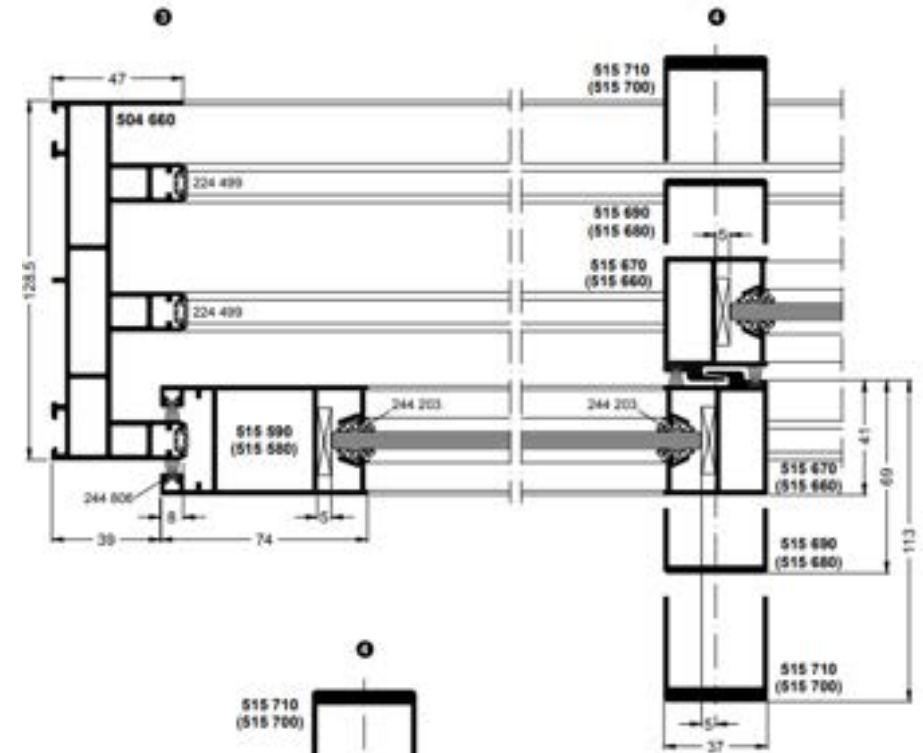
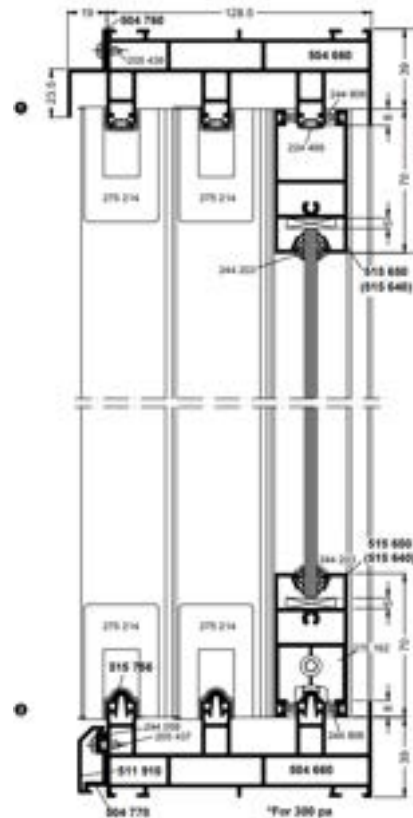
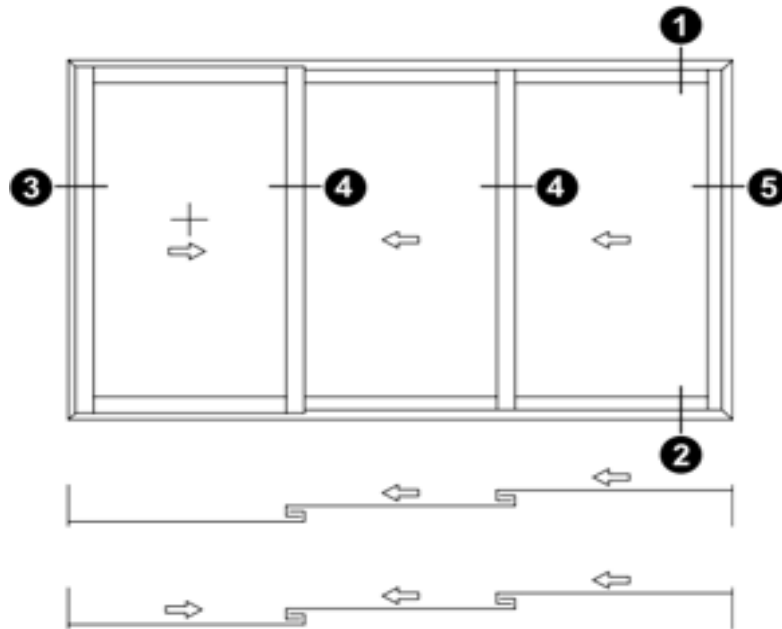
Type 2C





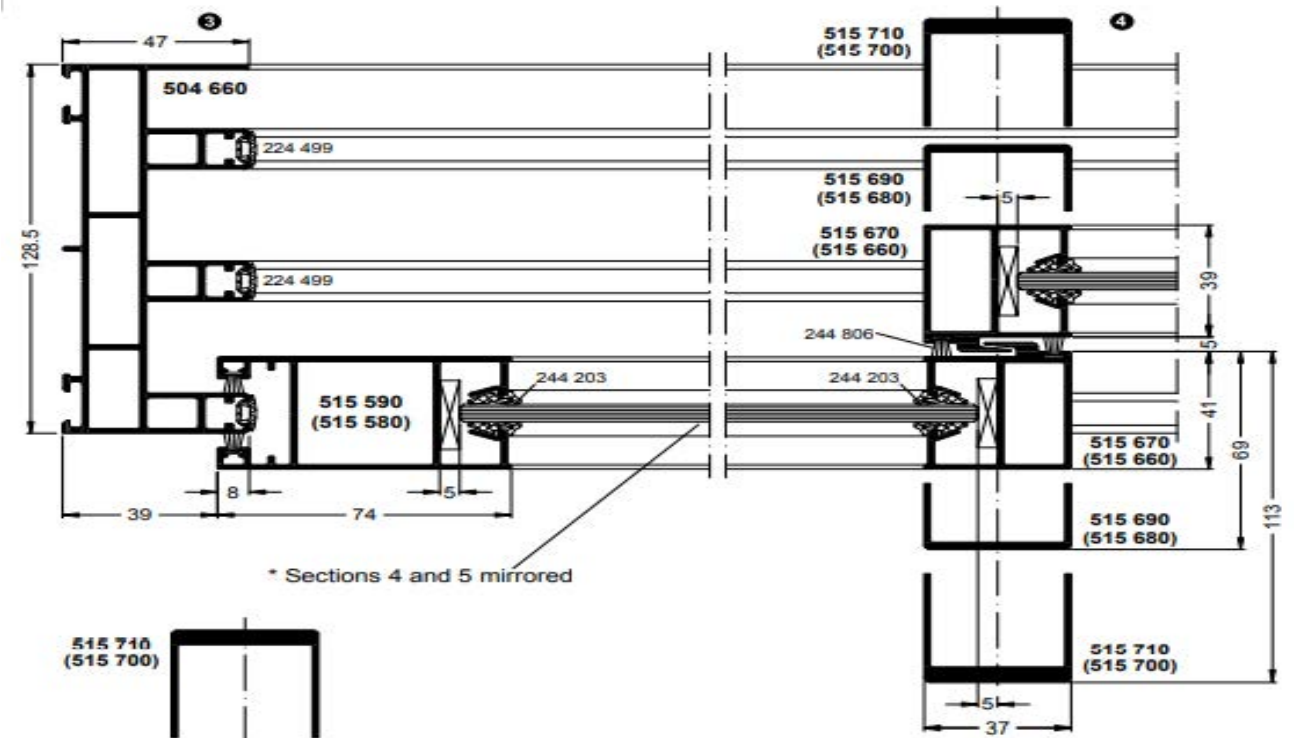
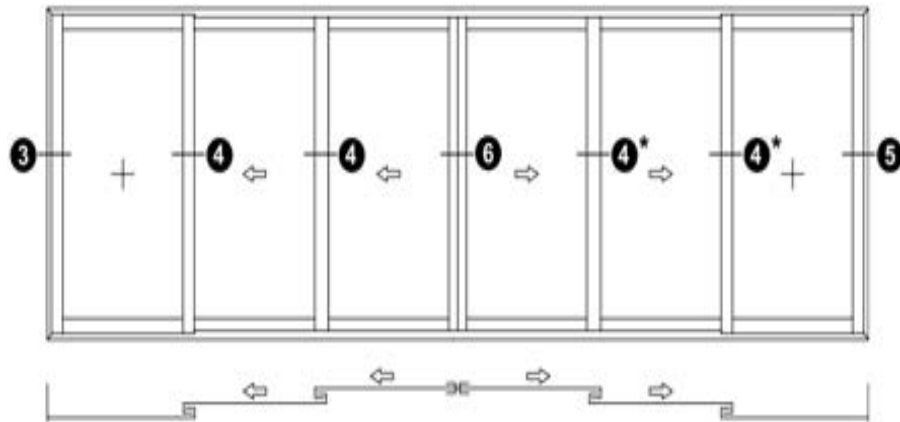
Typologies

Type 3E, 3E/1



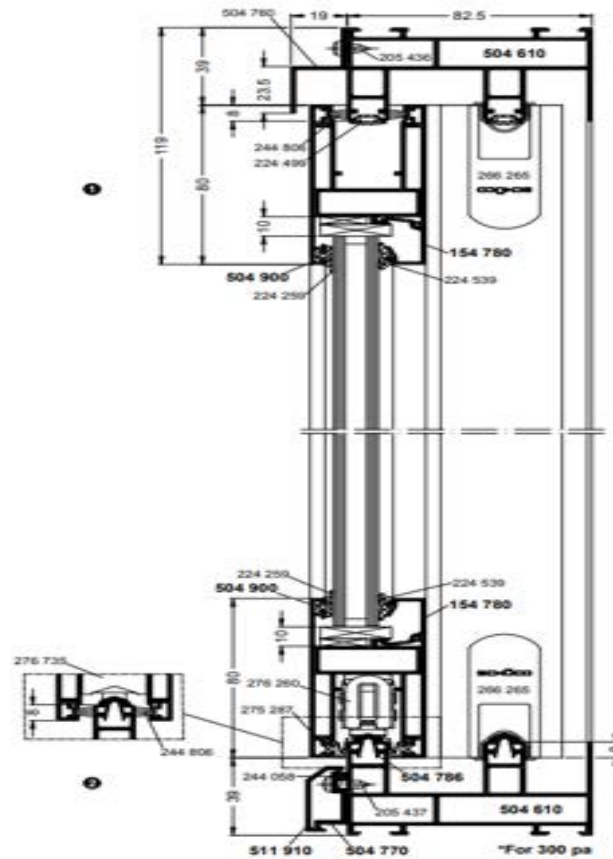
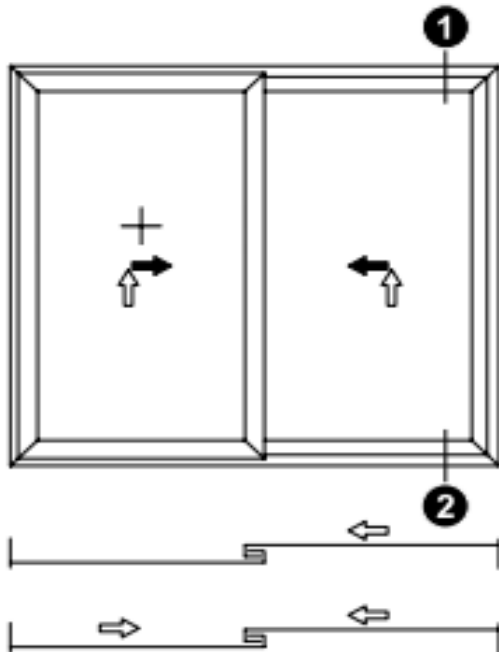
Typologies

Type 3F



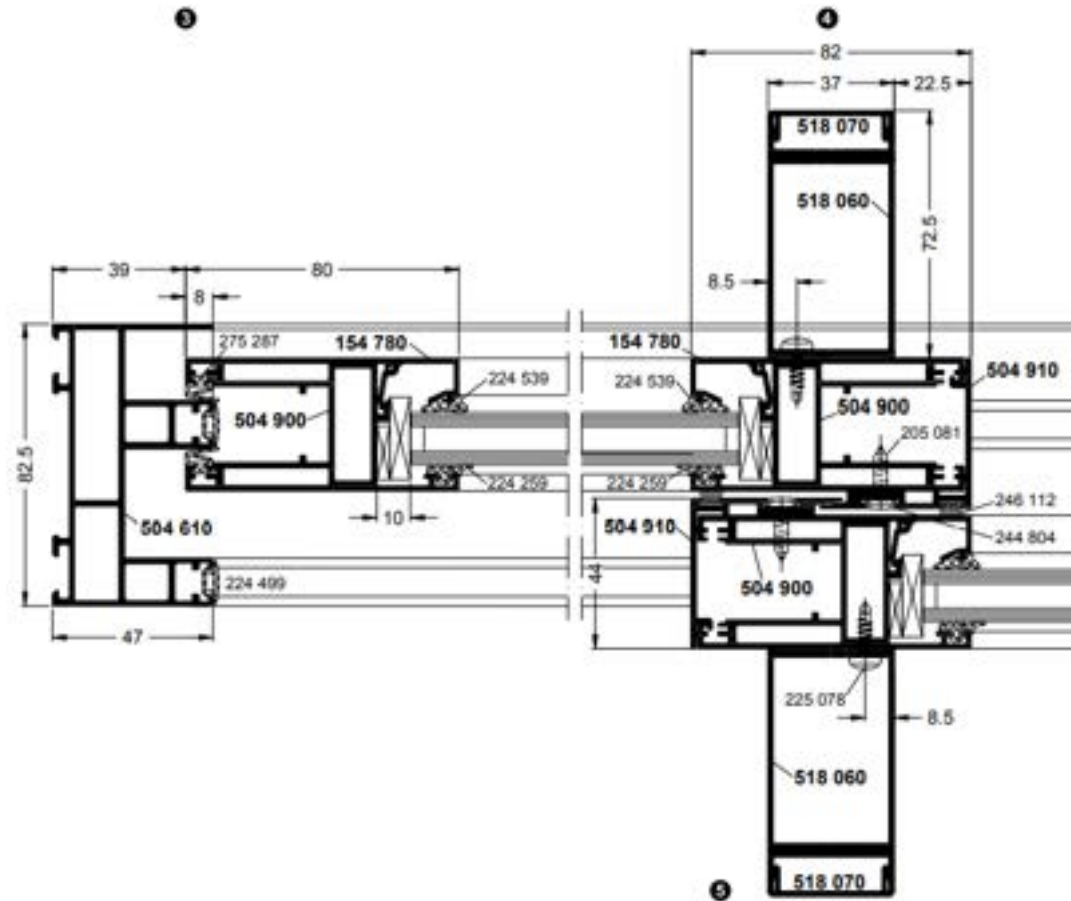
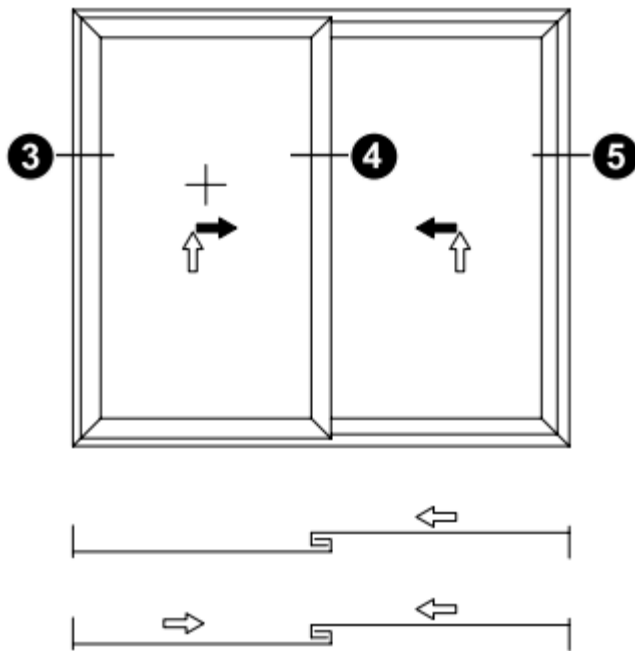
Typologies – AS 39.NI

Type 1A



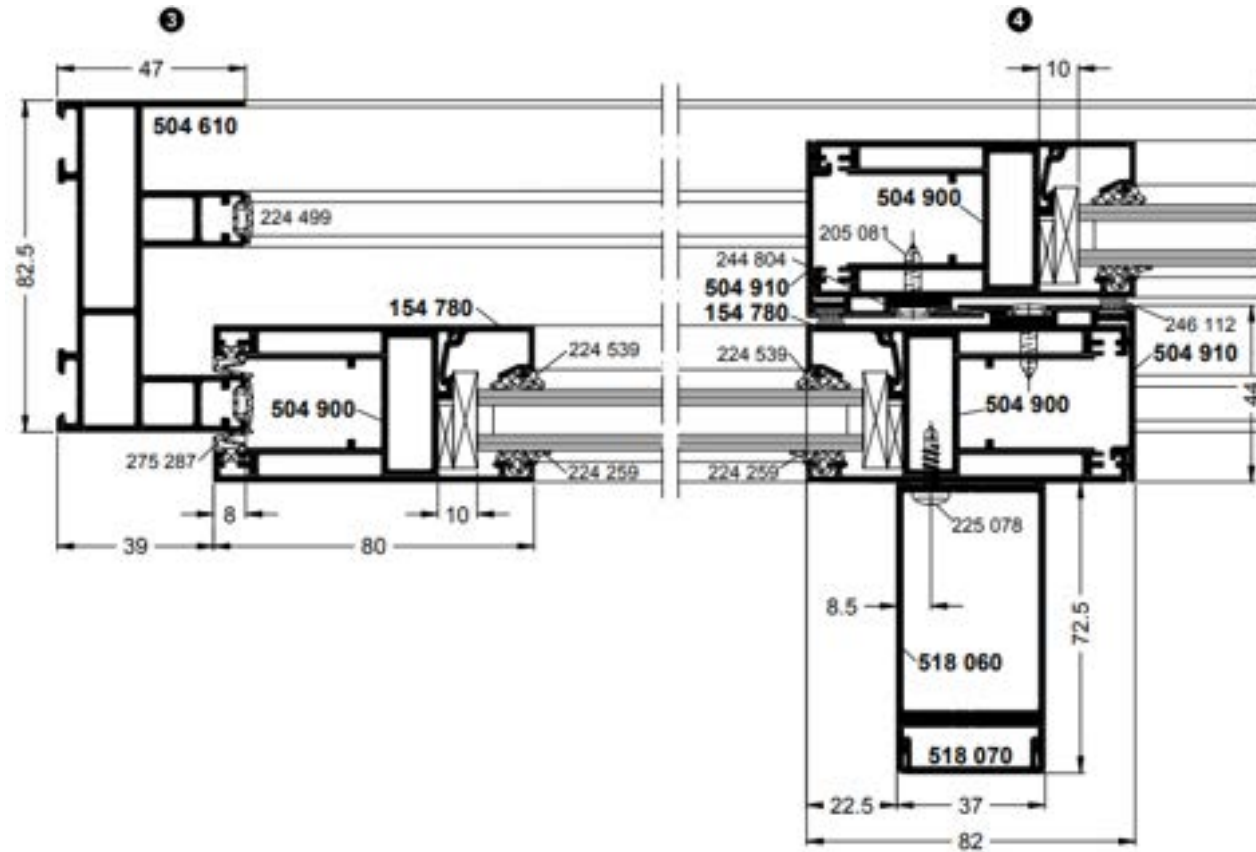
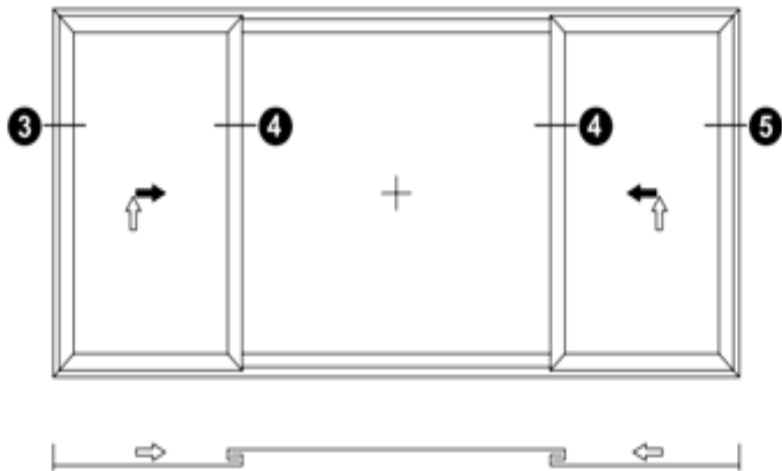
Typologies – AS 39.NI

Type 2A



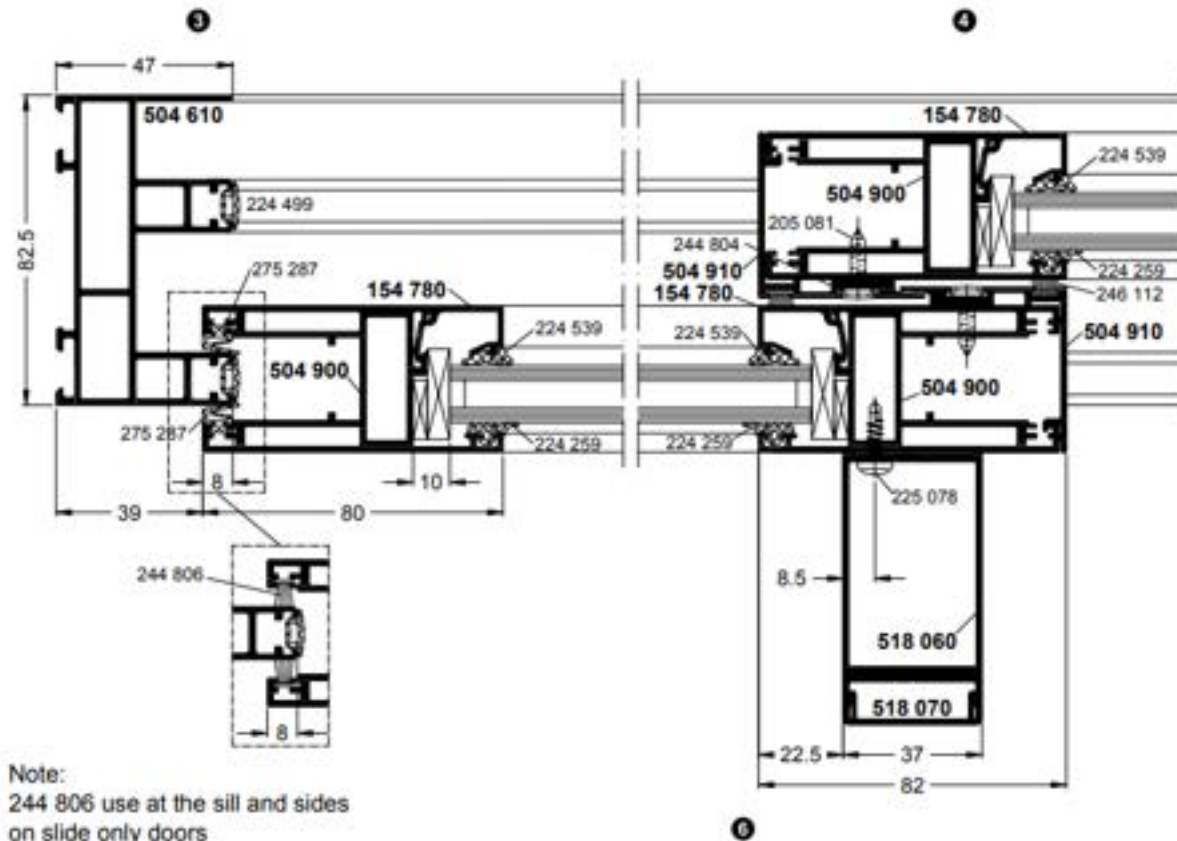
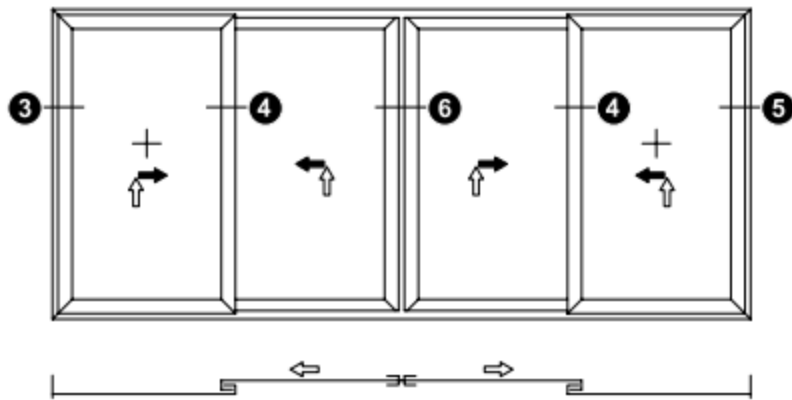
Typologies – AS 39.NI

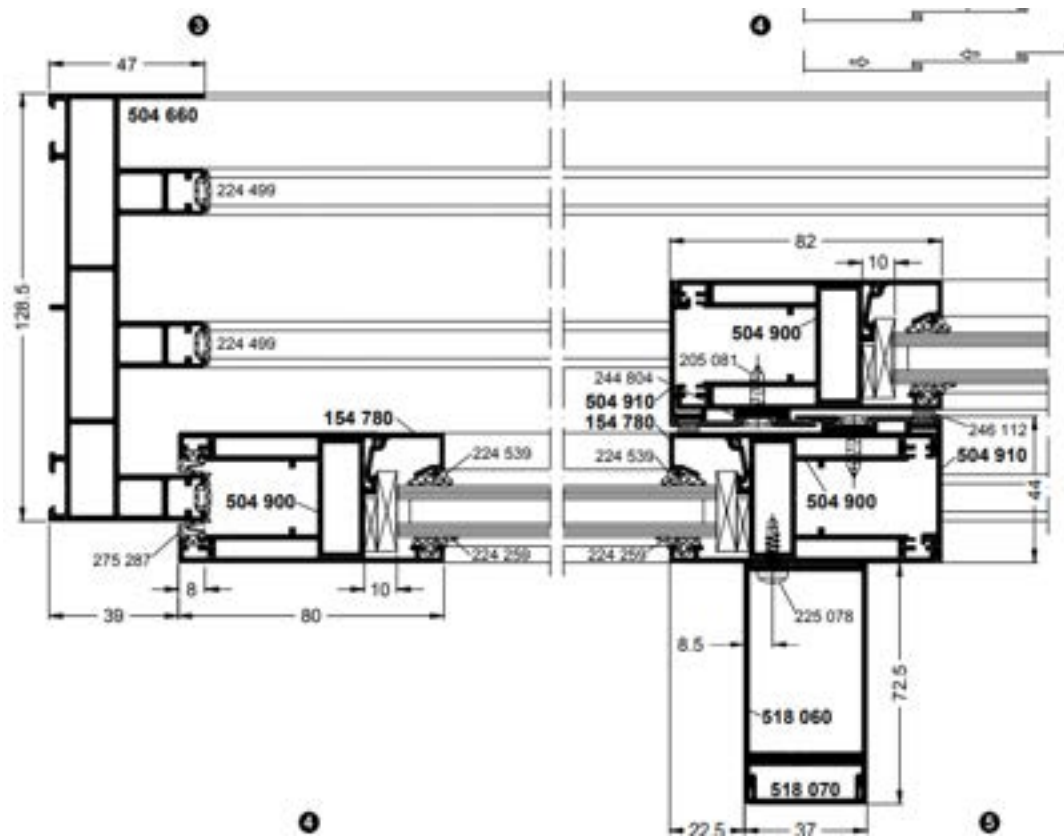
Type 3A



Typologies – AS 39.NI

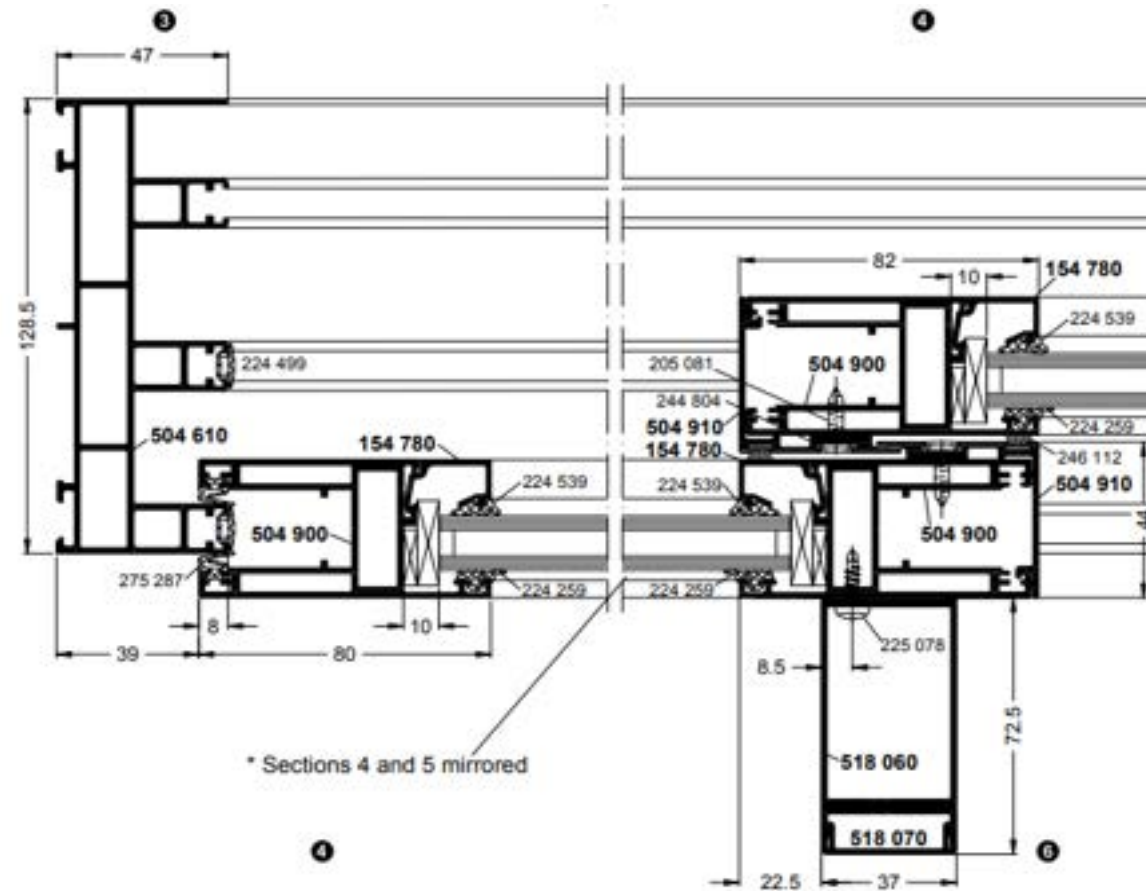
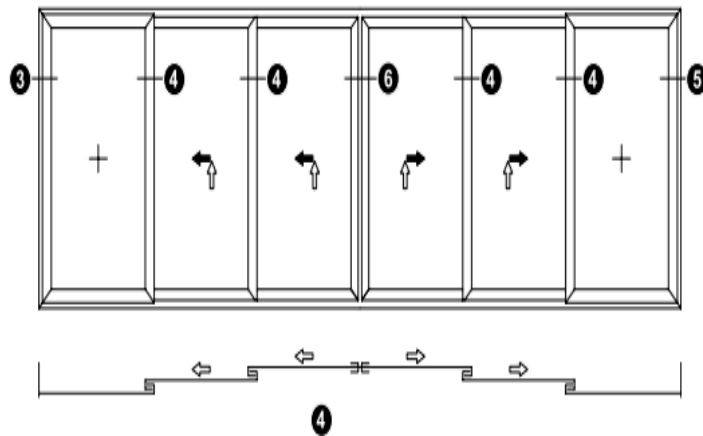
Type 3A





Typologies – AS 39.NI

Type 3C





Hardware Accessories

Hardware Options

Handle recess



Material	Colour	
Alu/ Steel	C0	247 840
Alu/ Steel	RAL 9003	269 023
Alu/ Steel	RAL 9005	247 852
Alu/ Steel	RAL 9010	247 847

Hardware Options

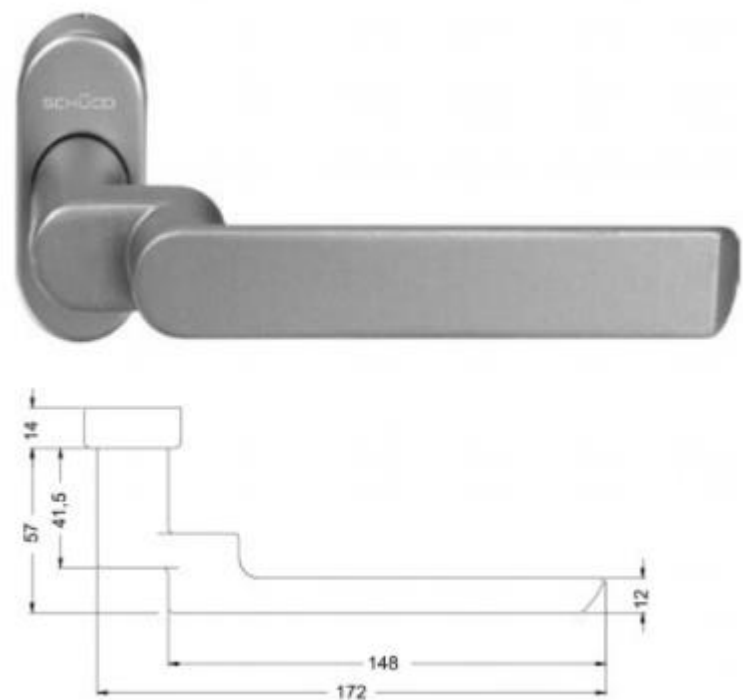
Handle Recess- For retain catch



Material	Colour	
Alu	C0	275 200
Alu	RAL 9003	275 605
Alu	RAL 9005	275 201
Alu	RAL 9010	275 203

Hardware Options

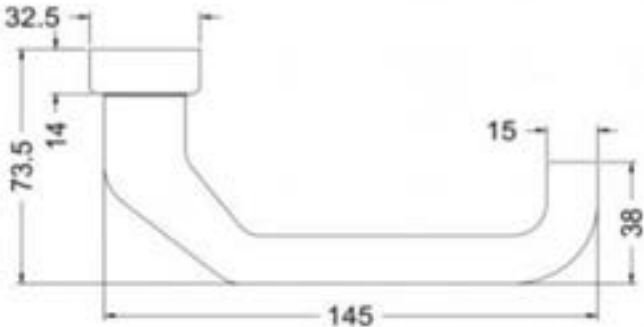
Cranked design, oval rosette



Material	Colour	
Alu	C0	275 184
Alu	RAL 9005	275 187
Alu	RAL 9010	275 178
Inox	-	275 183

Hardware Options

Door handles for tubular frame doors and door locks with 10 mm spindle



Material	Colour	
Alu	C0	275 166
Alu	RAL 9005	275 168
Alu	RAL 9010	275 167
Inox	-	275 165

Hardware Options

Profile cylinder recess



Material	Colour	
Brass	Nickel-plated	279 281
Brass	Nickel-plated	279 303

Hardware Options

Crank handle



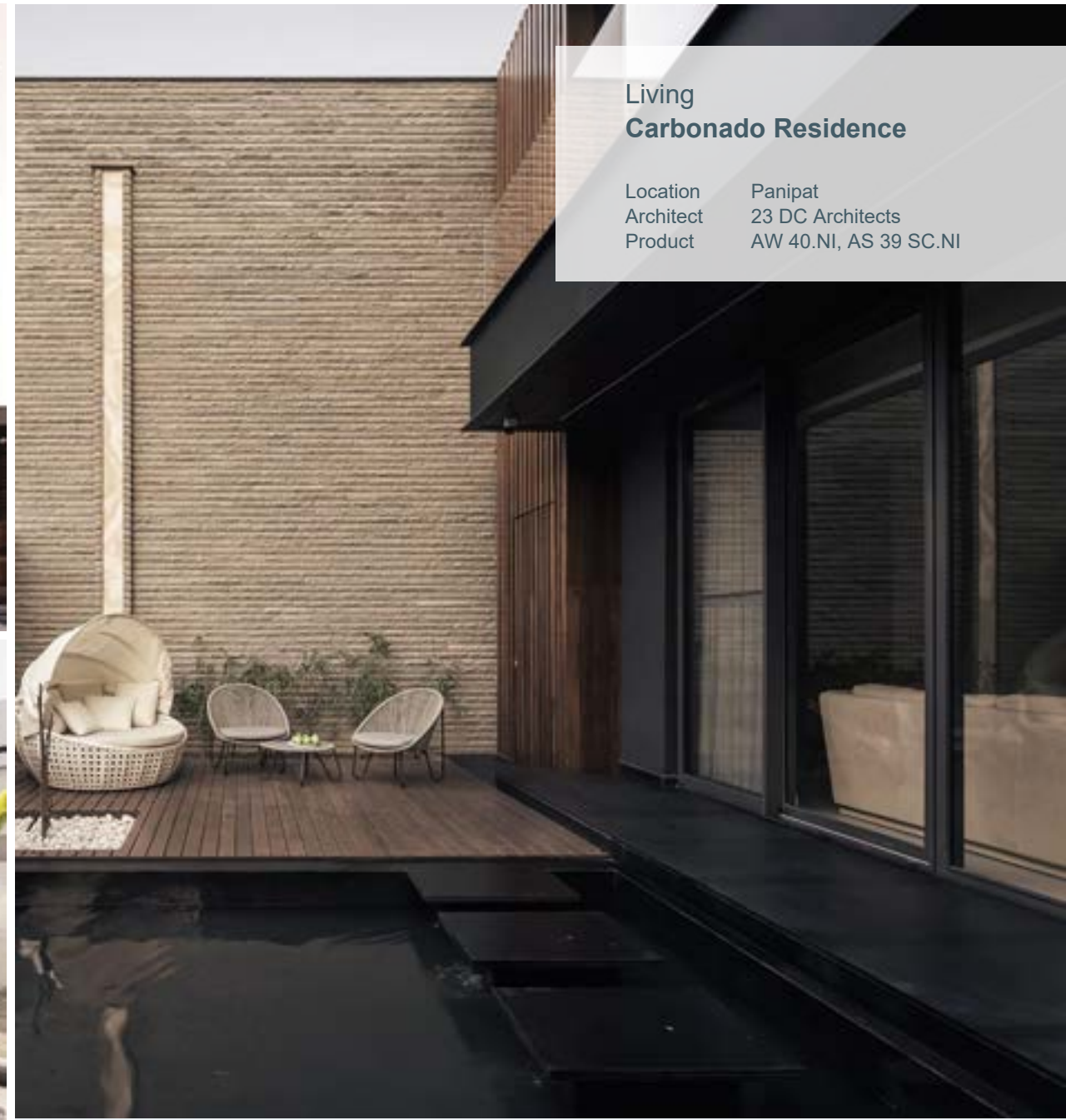
Material	Colour	
Alu/ KS	C0	275 164
Alu/ KS	RAL 9005	275 170
Alu/ KS	RAL 9010	275 180

Hardware Options

Crank handle



Material	Colour	
Alu/ KS	C0	275 920
Alu/ KS	RAL 9005	275 291
Alu/ KS	RAL 9010	275 292



Living
Carbonado Residence

Location	Panipat
Architect	23 DC Architects
Product	AW 40.NI, AS 39 SC.NI





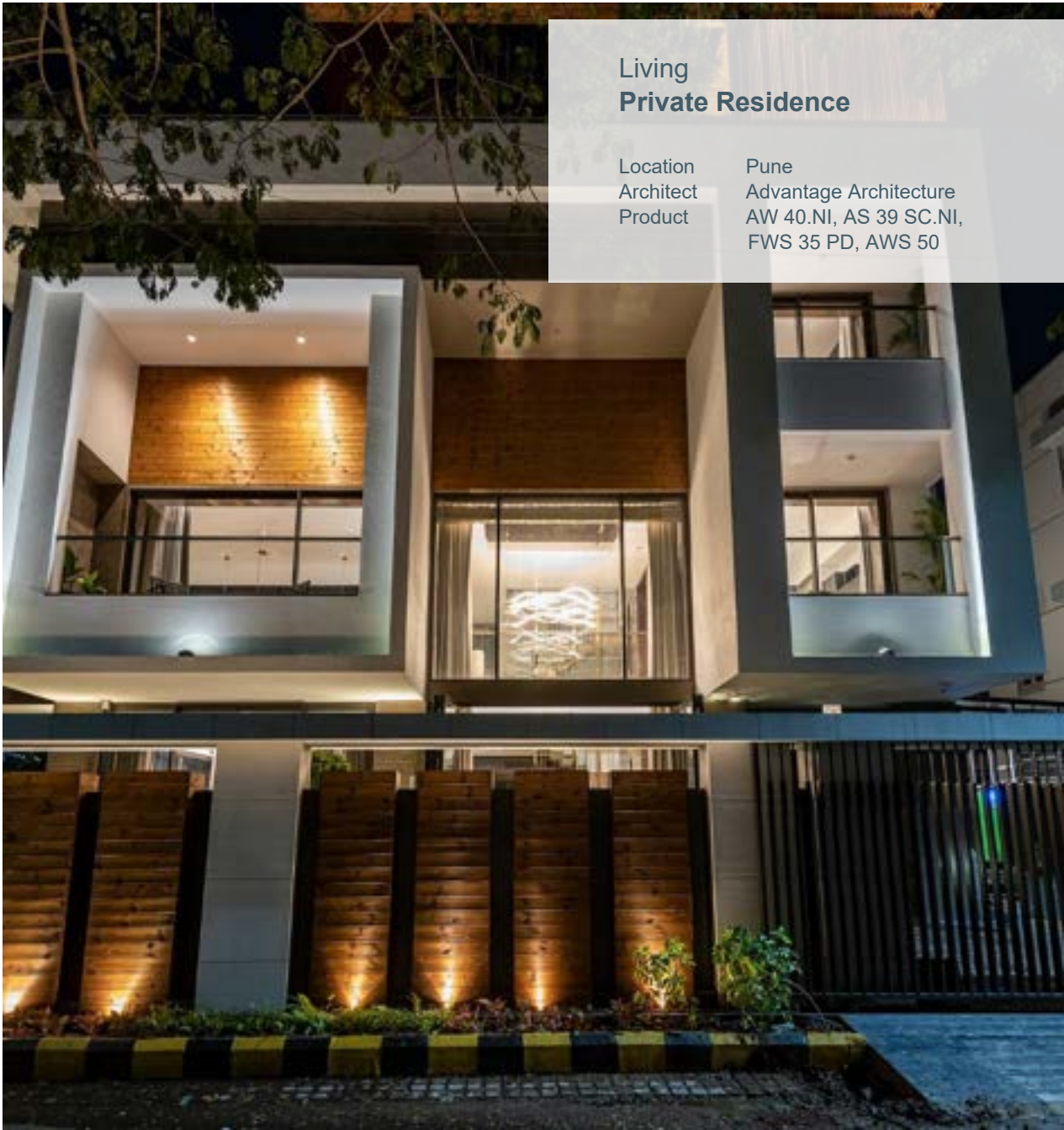
Living
Residence 145

Location	Chandigarh
Architect	Charged Voids
Product	AW 40.NI, AS 39 SC.NI



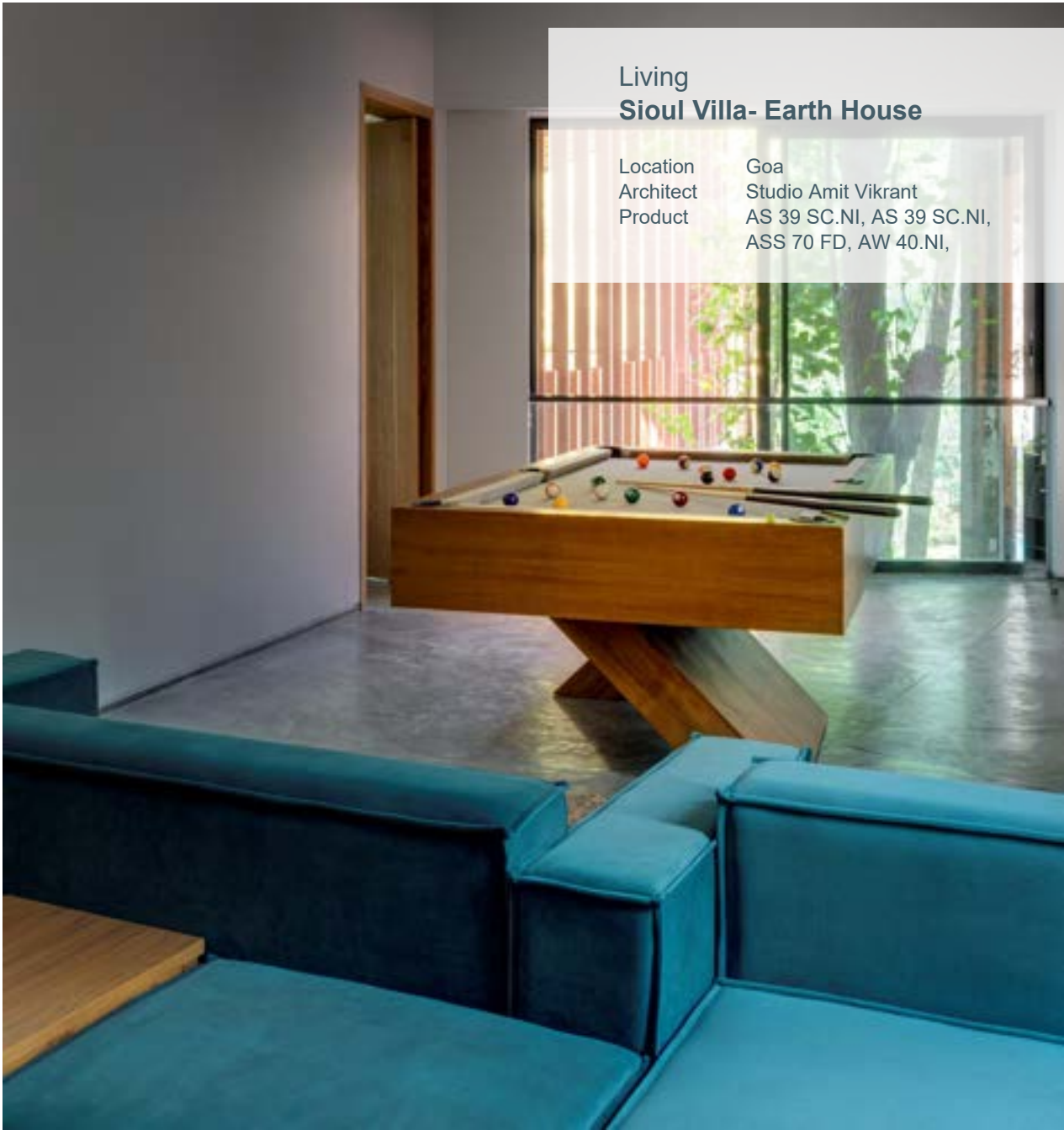
Living
Sioul Villa- Sun House

Location	Goa
Architect	Studio Amit Vikrant
Product	AS 39 SC.NI, AS 39 SC.NI, ASS 70 FD, AW 40.NI,



Living
Private Residence

Location	Pune
Architect	Advantage Architecture
Product	AW 40.NI, AS 39 SC.NI, FWS 35 PD, AWS 50



Living
Sioul Villa- Earth House

Location	Goa
Architect	Studio Amit Vikrant
Product	AS 39 SC.NI, AS 39 SC.NI, ASS 70 FD, AW 40.NI,



Living
Studio Suzano

Location	Brazil
Architect	JNA ARQUITETOS
Product	AW 40.NI, AS 39 SC.NI, AW 64.NI, FW 50+, AS 39 SC.NI

Thank You!

