

Profile system

- ☐ All-glass horizontal sliding wall
- ☐ Top hung construction consisting of individually sliding panels
- ☐ Panels open to the inside, outside or to the centre
- ☐ Opening of panels by sliding to one side or to both sides
- ☐ Optionally with revolving blind frame
- ☐ Height adjustment after installation possible

Fittings

- ☐ All fittings are concealed within the profiles
- ☐ Low-maintenance, non-corroding and failsafe hardware components
- ☐ Elements are locked via a floor bolt
- ☐ An integrated pass through panel with a lever-operated multiple locking system, lock and profile cylinder can be provided

Running assembly

- ☐ Each element is guided by two running assemblies sliding in a ceiling mounted aluminium track
- ☐ Low-noise, low-wear, heat- and cold-resistant rollers
- ☐ Running assemblies pivot at any angle between 90° and 180°

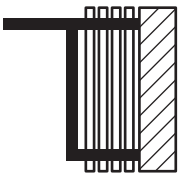
Sealing and ventilation

- ☐ Vertical gap of approximately 3 mm between the panels
- ☐ Gap may be closed by fitting gap gaskets
- ☐ Brush gaskets are fitted horizontally at the top and bottom on the inside and outside
- ☐ Lower and upper brush gaskets are attached to the panel frames and not to the guide tracks

Glazing

- ☐ 8, 10 and 12 mm tempered safety glass panes (ESG-H)
- ☐ Panes secured via concealed screw-fixing system in top and bottom panel profiles
- ☐ Subsequent replacement of panes without difficulty
- ☐ Subsequent replacement of panels without difficulty

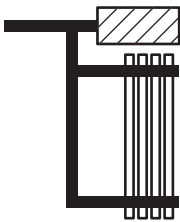
Basic parking bay designs



Design 1



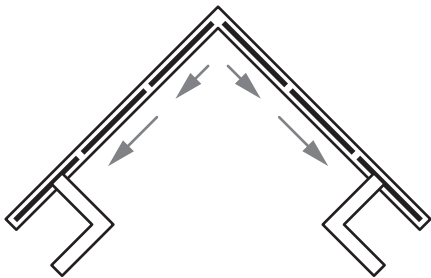
Design 2



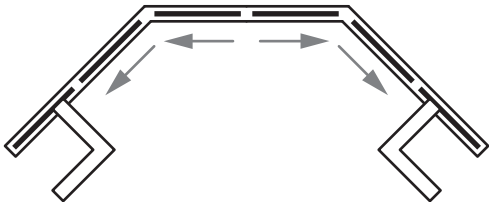
Design 3

Other parking bay designs on request

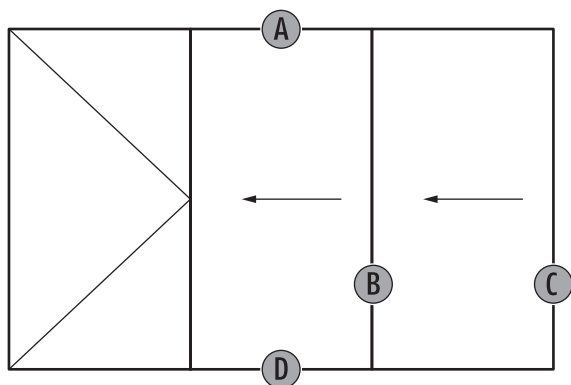
Corner angles 90°



Corner angles 90°-180°

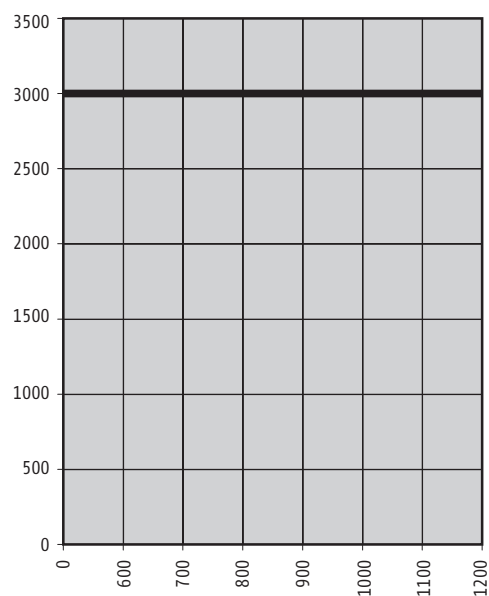


Other floor plan geometries upon request

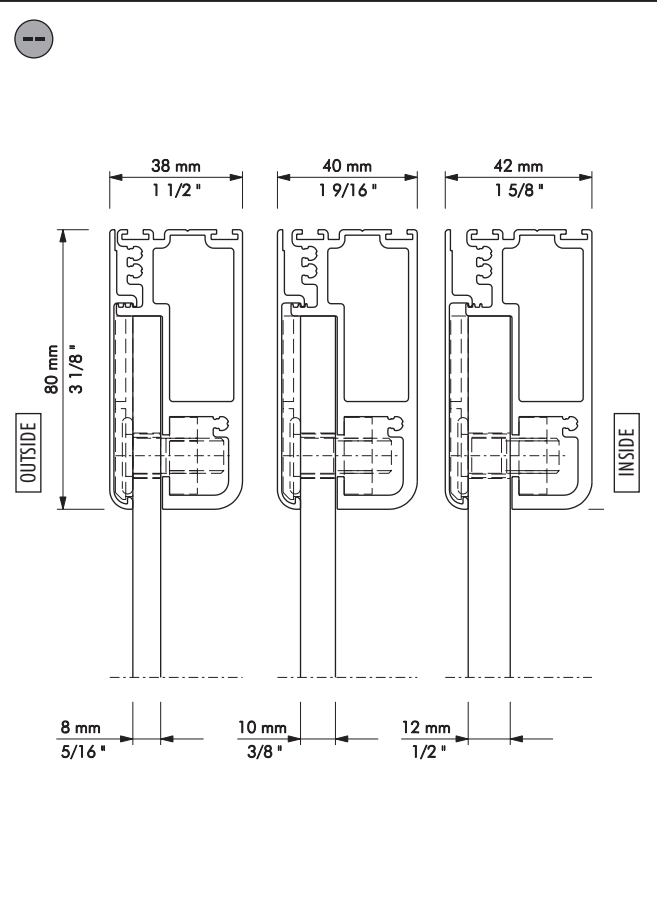
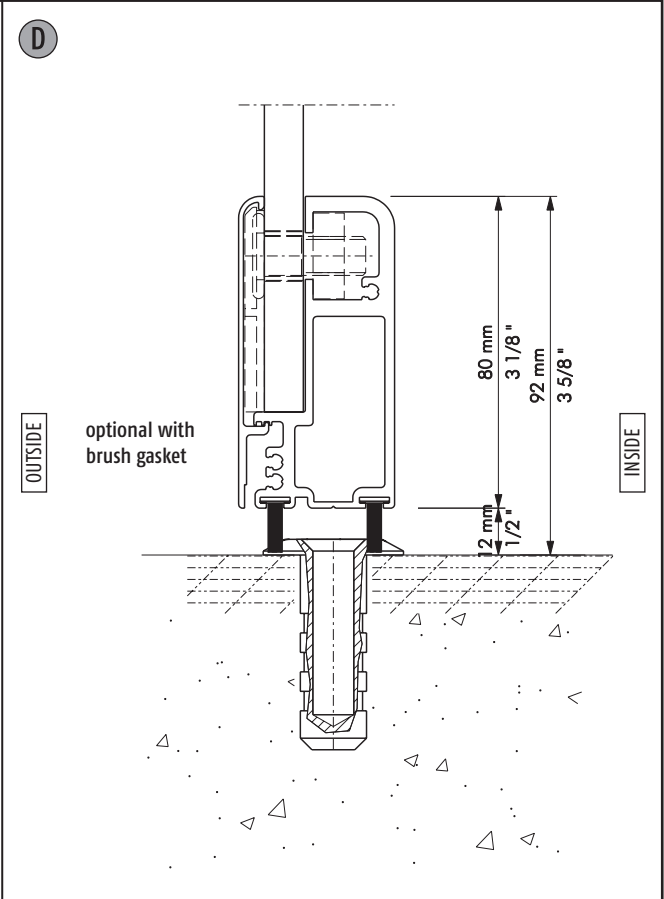
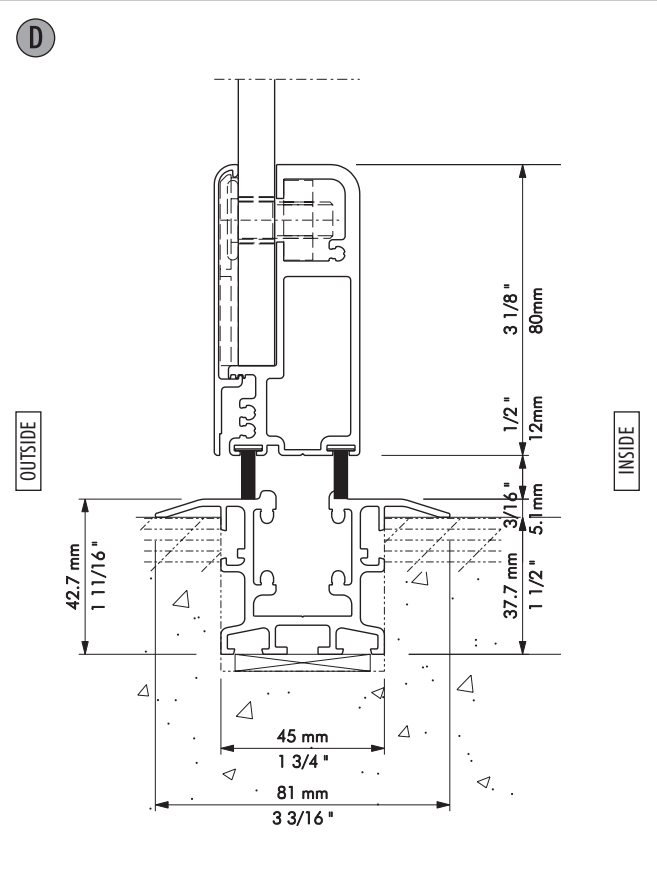
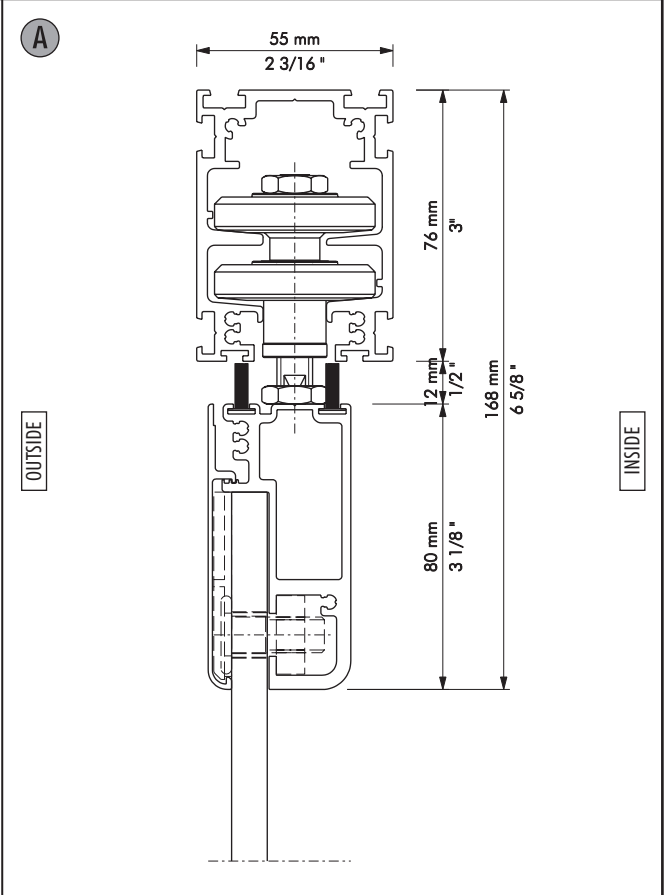


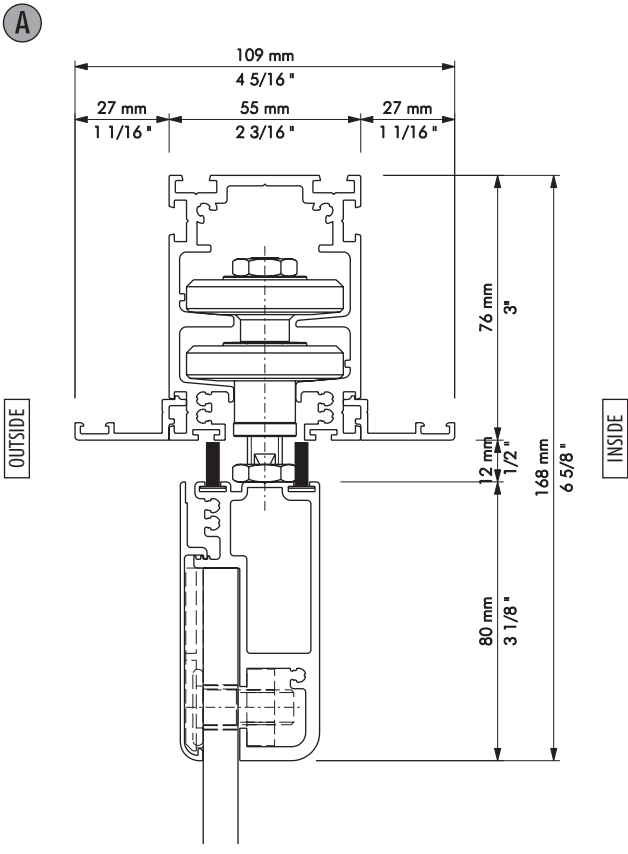
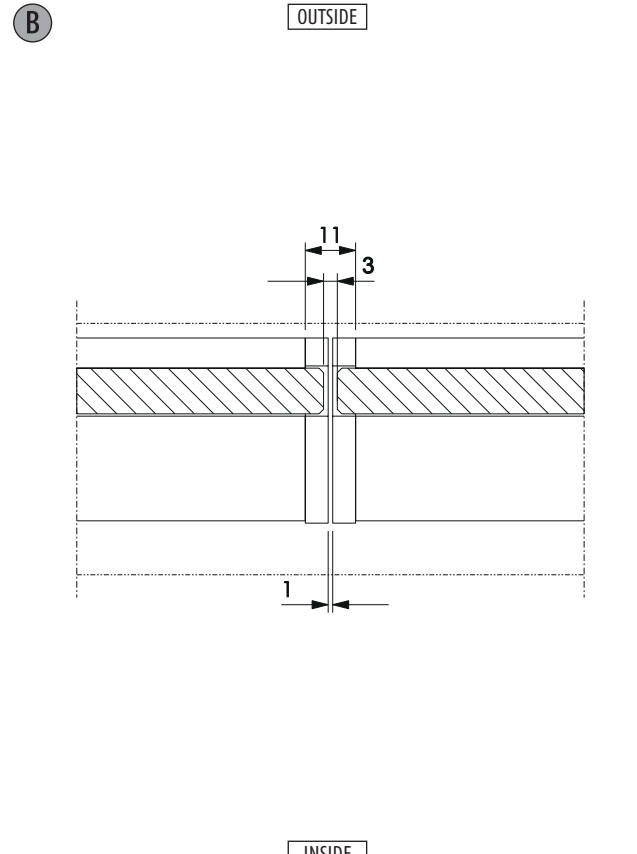
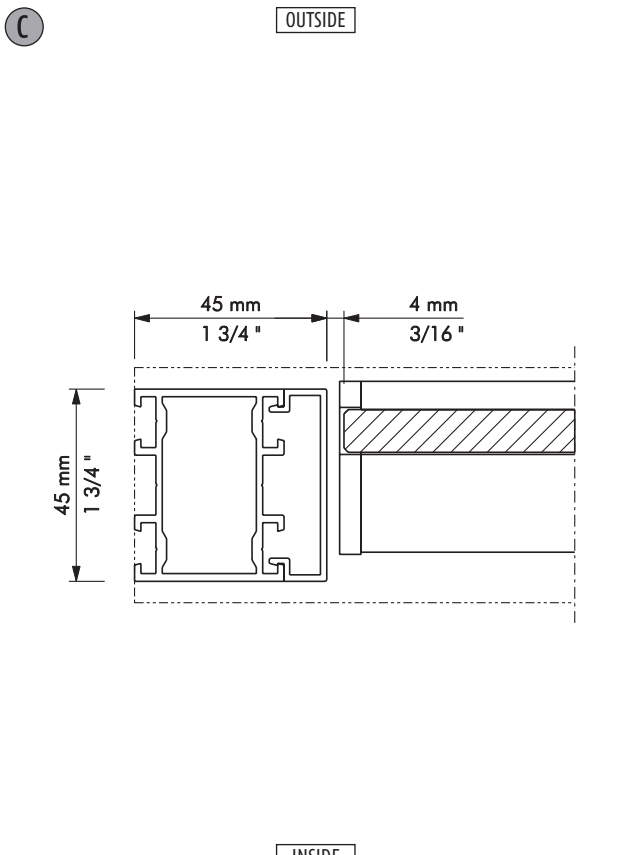
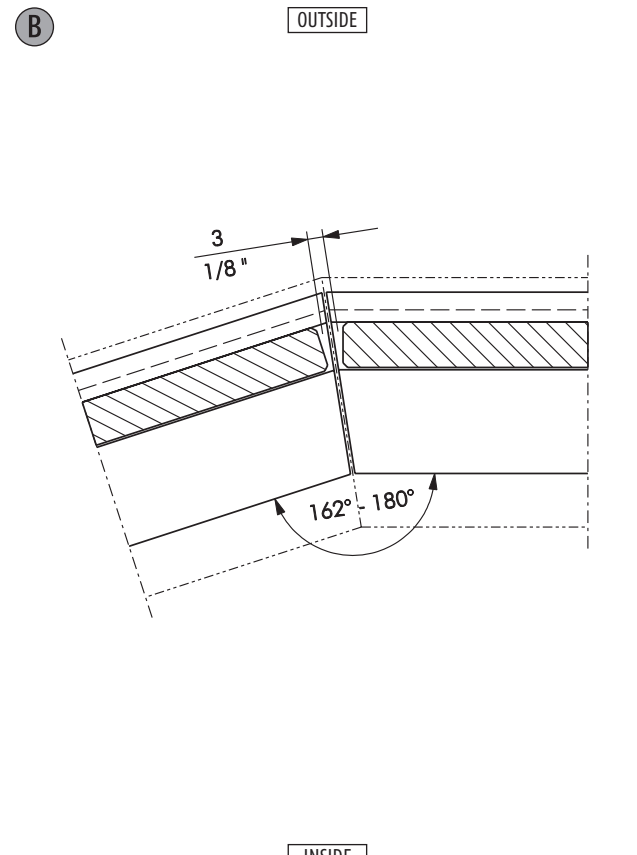
Details at uneven panel partition in one direction

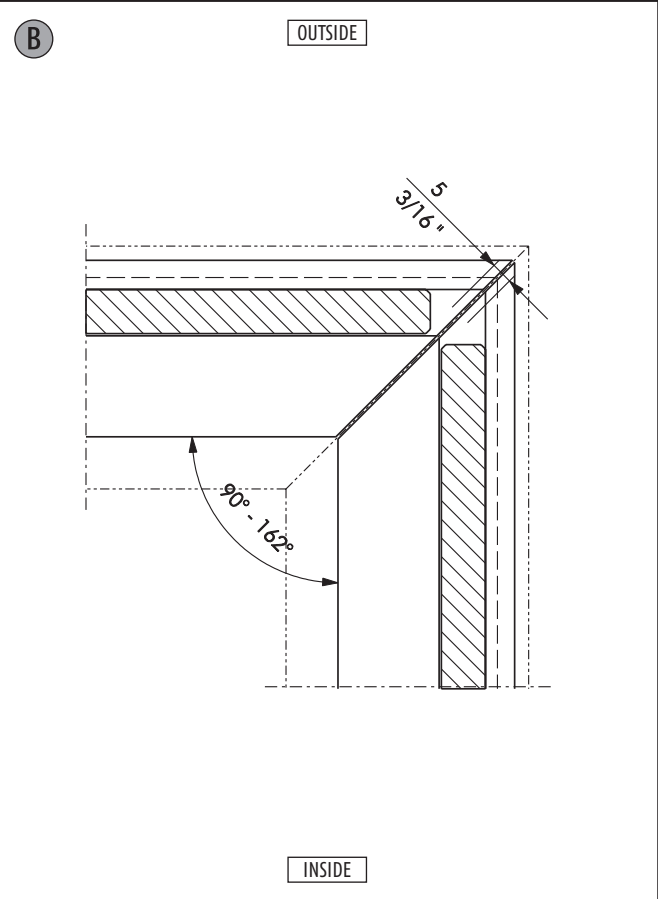
Panel size diagram



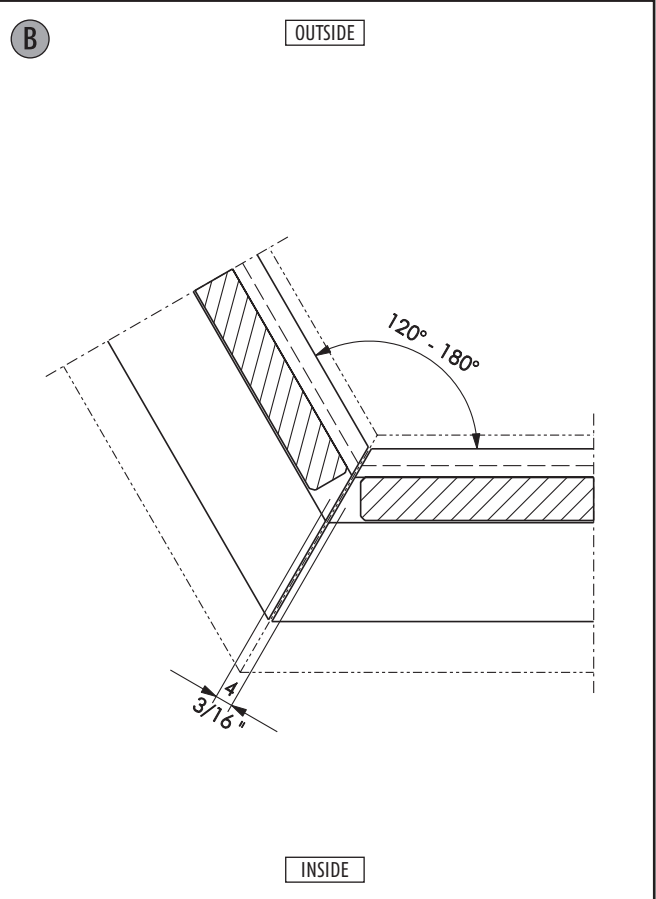
Ref.	Section	Description	Page
--	SF40HSW-001	Vertical-Section, panel profile + glazing variants	4
D	SF40HSW-004	Vertical-Section, locking socket	4
D	SF40HSW-005	Vertical-Section, flush bottom track	4
A	SF40HSW-002	Vertical-Section, top track standard	4
A	SF40HSW-003	Vertical-Section, top track + overlay profile inside + outside	5
B	SF40HSW-101	Horizontal-Section, panel - panel	5
C	SF40HSW-102	Horizontal-Section, panel - blind frame	5
B	SF40HSW-103	Horizontal-Section, panel - panel inside bending 162° - 180°	5
B	SF40HSW-104	Horizontal-Section, panel - panel inside bending 90° - 162°	6
B	SF40HSW-105	Horizontal-Section, panel - panel outside bending 120° - 180°	6
B	SF40HSW-106	Horizontal-Section, panel - panel outside bending 90° - 120°	6

<div><div>I</div></div>		<div><div>D</div></div>	
<div><div>Description: Vertical-Section, panel profile + glazing variants</div><div>System: SF40 H-S-W</div><div>Detail-No.: SF40HSW-001</div></div>		<div><div>Description: Vertical-Section, locking socket</div><div>System: SF40 H-S-W</div><div>Detail-No.: SF40HSW-004</div></div>	
<div><div>D</div></div>		<div><div>A</div></div>	
<div><div>Description: Vertical-Section, flush bottom track</div><div>System: SF40 H-S-W</div><div>Detail-No.: SF40HSW-005</div></div>		<div><div>Description: Vertical-Section, top track standard</div><div>System: SF40 H-S-W</div><div>Detail-No.: SF40HSW-002</div></div>	

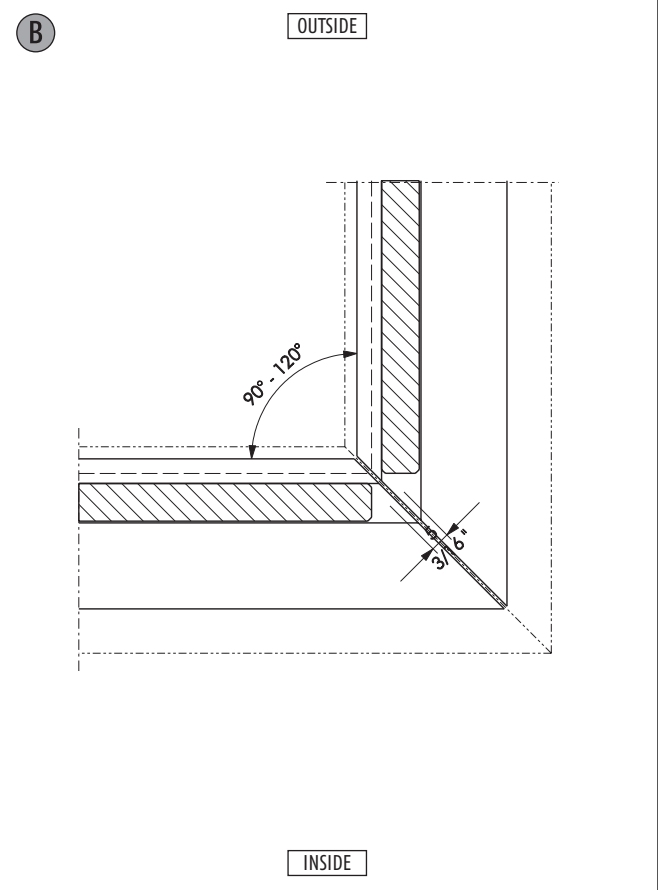
<p>A</p>  <p>109 mm 4 5/16"</p> <p>27 mm 1 1/16"</p> <p>55 mm 2 3/16"</p> <p>27 mm 1 1/16"</p> <p>76 mm 3"</p> <p>12 mm 1/2"</p> <p>168 mm 6 5/8"</p> <p>80 mm 3 1/8"</p> <p>OUTSIDE</p> <p>INSIDE</p>		<p>B</p>  <p>OUTSIDE</p> <p>11</p> <p>3</p> <p>1</p> <p>INSIDE</p>	
<p>Description: Vertical-Section, top track + overlay profile inside + outside</p>		<p>Description: Horizontal-Section, panel - panel</p>	
<p>System: SF40 H-S-W</p> <p>Detail-No.: SF40HSW-003</p>		<p>System: SF40 H-S-W</p> <p>Detail-No.: SF40HSW-101</p>	
<p>C</p>  <p>OUTSIDE</p> <p>45 mm 1 3/4"</p> <p>4 mm 3/16"</p> <p>45 mm 1 3/4"</p> <p>INSIDE</p>		<p>B</p>  <p>OUTSIDE</p> <p>3 1/8"</p> <p>162° - 180°</p> <p>INSIDE</p>	
<p>Description: Horizontal-Section, panel - blind frame</p>		<p>Description: Horizontal-Section, panel - panel inside bending 162° - 180°</p>	
<p>System: SF40 H-S-W</p> <p>Detail-No.: SF40HSW-102</p>		<p>System: SF40 H-S-W</p> <p>Detail-No.: SF40HSW-103</p>	



Description: Horizontal-Section, panel - panel inside bending 90° - 162°	System: SF40 H-S-W
	Detail-No.: SF40HSW-104



Description: Horizontal-Section, panel - panel outside bending 120° - 180°	System: SF40 H-S-W
	Detail-No.: SF40HSW-105



Description: Vertical-Section, panel - panel outside bending 90° - 120°	System: SF40 H-S-W
	Detail-No.: SF40HSW-106