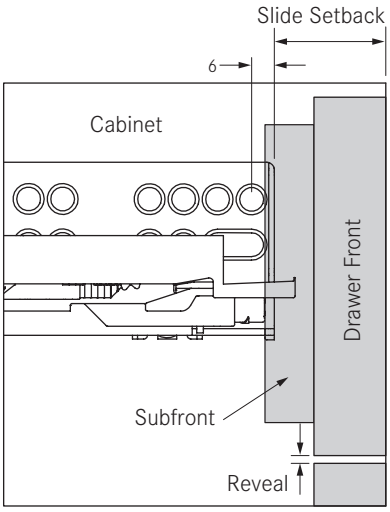
Technical Information

Inset drawer applications

- For inset drawer application with subfronts
- For face frame and frameless applications
- Use corresponding charts based on front locking device to determine slide setback

IMPORTANT

To determine the correct application Grass strongly recommends a trial mounting for all slides.



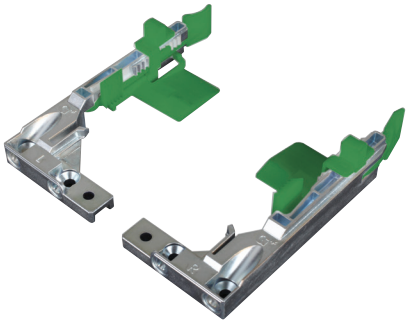
Front Locking Device

Subfront Thickness		Drawer Front Thickness			
		12.7	16	19	22
		1/2"	5/8"	3/4"	7/8"
19	3/4"	18.5	21.5	24.5	27.5
16	5/8"	16	19	22	25
12.7	1/2"	16	19	22	25
		Slide Setback			

Slide Setback = Drawer Front + 3mm (For Subfront 12,13,14,15,16)

Slide Setback = Drawer Front + Subfront - 13.5mm (For Subfront 17,18,19)

Narrow Front Locking Device



Subfront Thickness		Drawer Front Thickness			
		12.7	16	19	22
		1/2"	5/8"	3/4"	7/8"
19	3/4"	18.5	21.5	24.5	27.5
16	5/8"	16	19	22	25
12.7	1/2"	16	19	22	25
		Slide Setback			

Slide Setback = Drawer Front + 3mm (For Subfront 12,13,14,15,16)

Slide Setback = Drawer Front + Subfront - 13.5mm (For Subfront 17,18,19)

Eco Front Locking Devices

Subfront Thickness		Drawer Front Thickness			
		12.7	16	19	22
		1/2"	5/8"	3/4"	7/8"
19	3/4"	18.5	21.5	24.5	27.5
16	5/8"	16	19	22	25
12.7	1/2"	16	19	22	25
		Slide Setback			

Slide Setback = Drawer Front + 3mm (For Subfront 12,13,14,15,16)

Slide Setback = Drawer Front + Subfront - 13.5mm (For Subfront 17,18,19)

Slide Setback for 2D and 3D Front Locking Devices

3D Flanged Front Locking Device

Slide setback for Inset application based on depth adjuster fully retracted

Subfront Thickness		Drawer Front Thickness			
		12.7	16	19	22
		1/2"	5/8"	3/4"	7/8"
19	3/4"	18.5	21.5	24.5	27.5
16	5/8"	18.5	21.5	24.5	27.5
12.7	1/2"	18.5	21.5	24.5	27.5
		Slide Setback			

Slide Setback = Drawer Front + 5.5mm (Based on depth adjuster fully retracted)

3D Front Locking Device

Slide setback for Inset application based on depth adjuster fully retracted

Subfront Thickness		Drawer Front Thickness			
		12.7	16	19	22
		1/2"	5/8"	3/4"	7/8"
19	3/4"	22.7	25.7	28.7	31.7
16	5/8"	19.7	22.7	25.7	28.7
12.7	1/2"	15.7	18.7	21.7	24.7
		Slide Setback			

Slide Setback = Drawer Front + Subfront - 9.3mm (Based on depth adjuster fully retracted)

2D Flanged Front Locking Device

Subfront Thickness		Drawer Front Thickness			
		12.7	16	19	22
		1/2"	5/8"	3/4"	7/8"
19	3/4"	18.5	21.5	24.5	27.5
16	5/8"	18.5	21.5	24.5	27.5
12.7	1/2"	18.5	21.5	24.5	27.5
		Slide Setback			

Slide Setback = Drawer Front + 5.5mm

2D Front Locking Device

Subfront Thickness		Drawer Front Thickness			
		12.7	16	19	22
		1/2"	5/8"	3/4"	7/8"
19	3/4"	18.5	21.5	24.5	27.5
16	5/8"	16	19	22	25
12.7	1/2"	16	19	22	25
		Slide Setback			

Slide Setback = Drawer Front + 3mm (For Subfront 12,13,14,15,16)

Slide Setback = Drawer Front + Subfront - 13.5mm (For Subfront 17,18,19)