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# DRAWER SYSTEM

*Soft Close Slide  
Metal Drawer System*



**RUTA Hardware, Inc.**

Address: 1400 W 37th ST Chicago IL 60609, USA.  
E-mail: [service@rutahardware.com](mailto:service@rutahardware.com)



[www.rutahardware.com](http://www.rutahardware.com)



# CATALOG

## DRAWER SYSTEM

### EUROPEAN STYLE DRAWER SERIE



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P.07



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## DRAWER SYSTEM

### US- STYLE DRAWER SERIE



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## SLIDE SYSTEM

### EUROPEAN STYLE SLIDE



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### US STYLE SLIDE



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# DRAWER SYSTEM

EUROPEAN STYLE / US STYLE DRAWER



# DRAWER SYSTEM EUROPEAN STYLE DRAWER SERIE

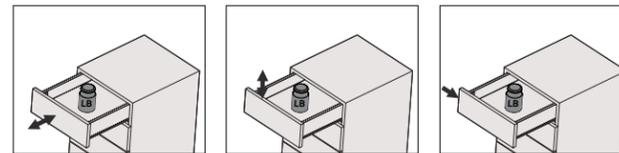
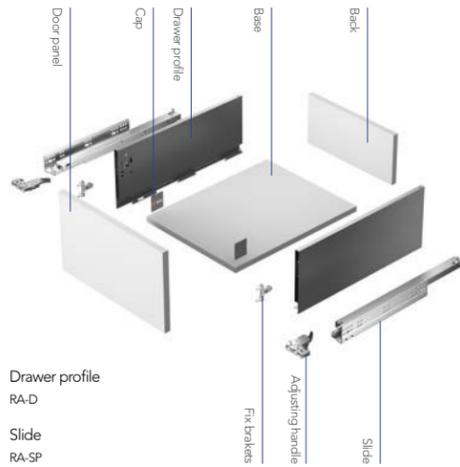
## LOW DRAWER SET A 93MM (3 5/8")

SD box series for 16mm (5/8") drawer and material thickness



Model	Height (mm)	Material Thickness	Finish	Material
RA-SD9316GR	250	16mm (5/8")	Powder coated	Steel
RA-SD9316GR	300			
RA-SD9316GR	350			
RA-SD9316GR	400			
RA-SD9316GR	450			
RA-SD9316GR	500			
RA-SD9316GR	550			
RA-D9316GR	250			
RA-D9316GR	300			
RA-D9316GR	350			
RA-D9316GR	400			
RA-D9316GR	450			
RA-D9316GR	500			
RA-D9316GR	550			

Low drawer Set A 93mm(3 5/8"),SD box series  
3D eccentric adjustment  
Full extension with synchronized soft-close drawer slide  
For 16mm (5/8") material thickness  
35kg load capacity



### POWDER COATED GREY

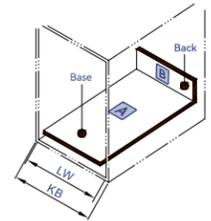
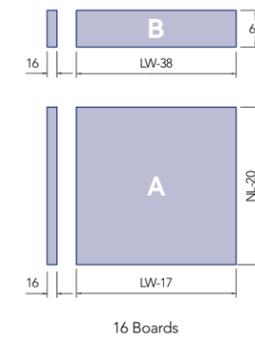


### POWDER COATED WHITE



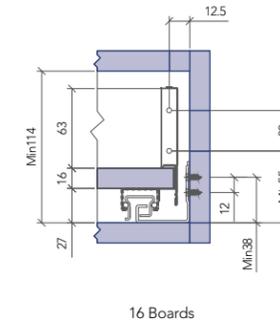
## INSTALLATION DIMENSIONS

### BASE AND BACK PANEL DIMENSION

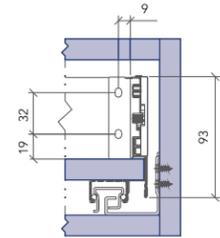


KB Cabinet width  
LW Internal cabinet width  
LT Internal cabinet depth  
NL Normal length

### SPACE REQUIRED FOR CABINET

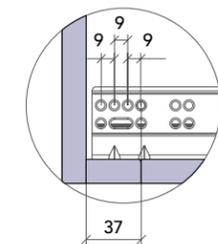
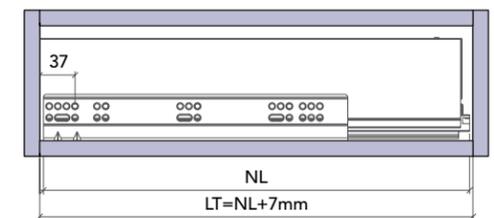
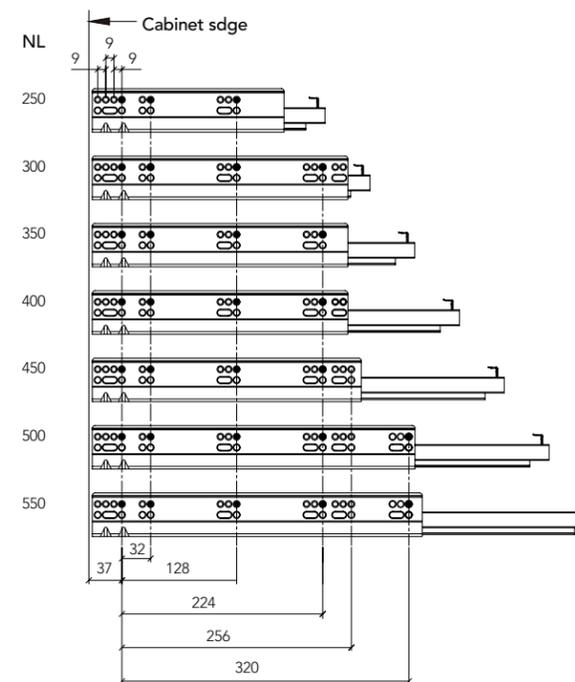


### BACK PANEL DRILLING



### SLIDE DRILLING DIMENSION

Cabinet profile installation (slider) as shown.



Detail for drilling hole



# DRAWER SYSTEM EUROPEAN STYLE DRAWER SERIE

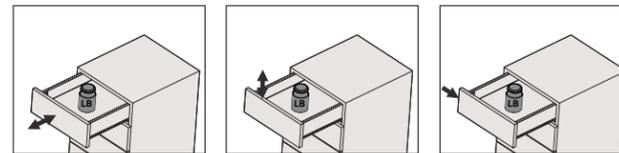
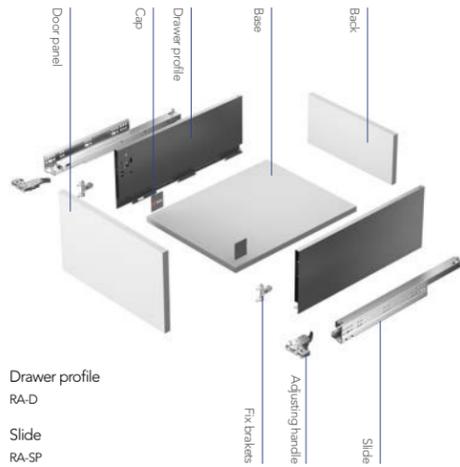
## LOW DRAWER SET A 93MM (3 5/8")

SD box series for 19mm (3/4") drawer and material thickness



Model	Height (mm)	Material Thickness	Finish	Material
RA-SD9319GR	250	19mm (3/4")	Powder coated	Steel
RA-SD9319GR	300			
RA-SD9319GR	350			
RA-SD9319GR	400			
RA-SD9319GR	450			
RA-SD9319GR	500			
RA-SD9316GR	550			
RA-D9319GR	250			
RA-D9319GR	300			
RA-D9319GR	350			
RA-D9319GR	400			
RA-D9319GR	450			
RA-D9319GR	500			
RA-D9319GR	550			

Low drawer Set A 93mm(3 5/8"),SD box series  
3D eccentric adjustment  
Full extension with synchronized soft-close drawer slide  
For 19mm (3/4") material thickness  
35kg load capacity



### POWDER COATED GREY

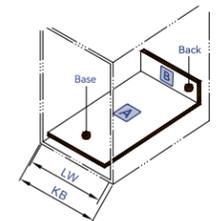
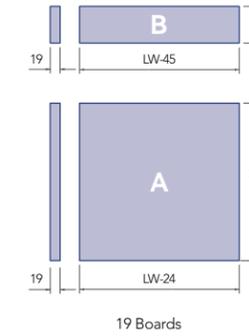


### POWDER COATED WHITE



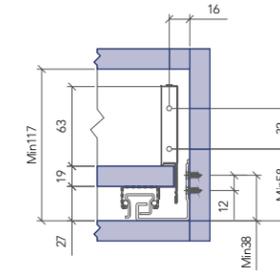
## INSTALLATION DIMENSIONS

### BASE AND BACK PANEL DIMENSION

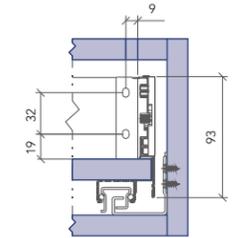


KB Cabinet width  
LW Internal cabinet width  
LT Internal cabinet depth  
NL Normal length

### SPACE REQUIRED FOR CABINET

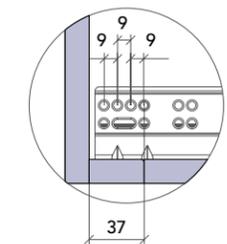
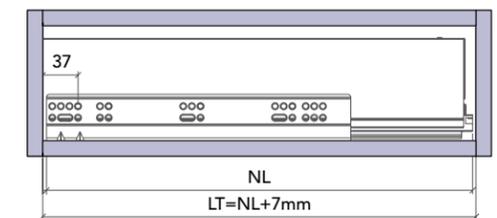
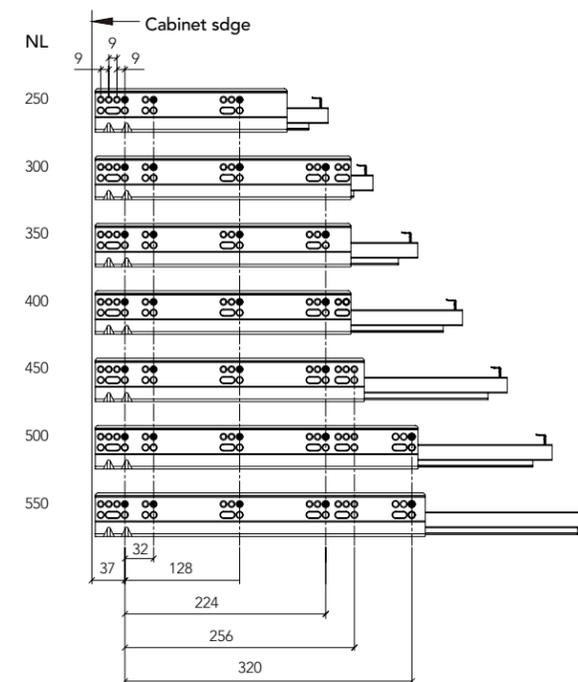


### BACK PANEL DRILLING



### SLIDE DRILLING DIMENSION

Cabinet profile installation (slider) as shown.



Detail for drilling hole



# DRAWER SYSTEM EUROPEAN STYLE DRAWER SERIE

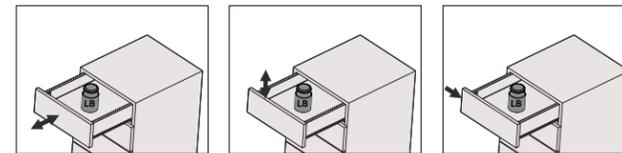
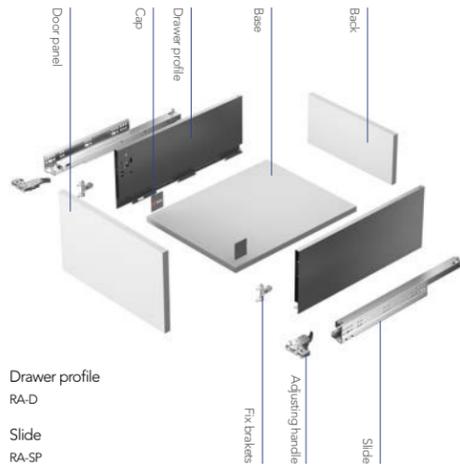
## MEDIUM DRAWER SET B 131MM (5 1/8")

SD box series fo 16mm (5/8") drawer and material thickness



Model	Height (mm)	Material Thickness	Finish	Material
RA-SD13116GR	250	16mm (5/8")	Powder coated	Steel
RA-SD13116GR	300			
RA-SD13116GR	350			
RA-SD13116GR	400			
RA-SD13116GR	450			
RA-SD13116GR	500			
RA-SD13116GR	550			
RA-D13116GR	250	16mm (5/8")	Powder coated	Steel
RA-D13116GR	300			
RA-D13116GR	350			
RA-D13116GR	400			
RA-D13116GR	450			
RA-D13116GR	500			
RA-D13116GR	550			

Medium drawer Set B 131mm(5 1/8") ,SD box series  
3D eccentric adjustment  
Full extension with synchronized soft-close drawer slide  
For 16mm (5/8") material thickness  
35kg load capacity



### POWDER COATED GREY

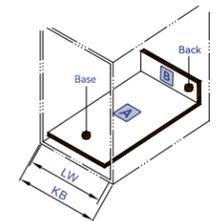
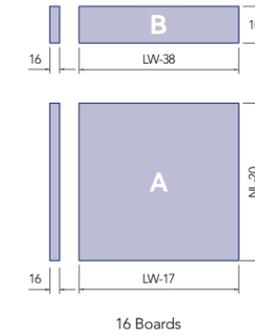


### POWDER COATED WHITE



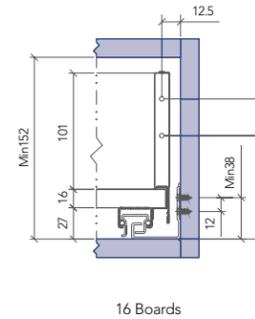
## INSTALLATION DIMENSIONS

### BASE AND BACK PANEL DIMENSION

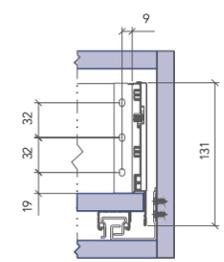


KB Cabinet width  
LW Internal cabinet width  
LT Internal cabinet depth  
NL Normal length

### SPACE REQUIRED FOR CABINET

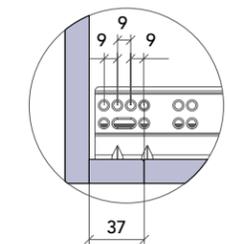
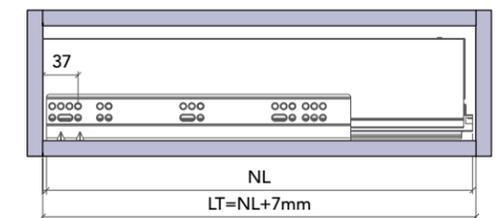
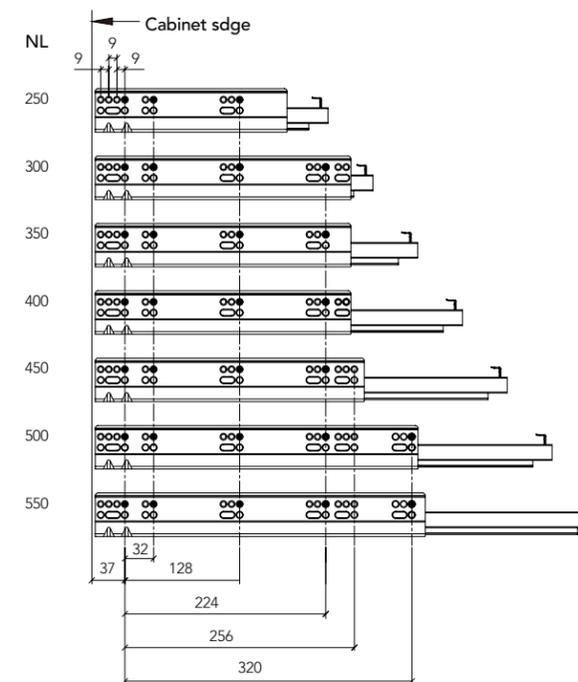


### BACK PANEL DRILLING



### SLIDE DRILLING DIMENSION

Cabinet profile installation (slider) as shown.



Detail for drilling hole



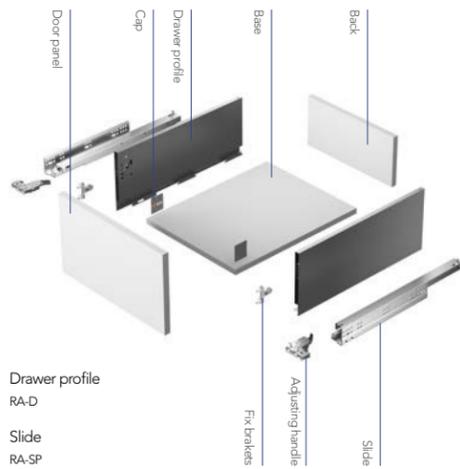
# DRAWER SYSTEM EUROPEAN STYLE DRAWER SERIE

## MEDIUM DRAWER SET B 131MM (5 1/8")

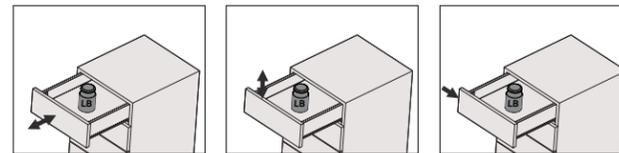
SD box series fo 19mm (3/4") drawer and material thickness



RA-SD13119GR		250	19mm (3/4")	Powder coated	Steel
RA-SD13119GR		300			
RA-SD13119GR		350			
RA-SD13119GR		400			
RA-SD13119GR		450			
RA-SD13119GR		500			
RA-SD13119GR		550			
RA-D13119GR	RA-SP19	250			
RA-D13119GR	RA-SP19	300			
RA-D13119GR	RA-SP19	350			
RA-D13119GR	RA-SP19	400			
RA-D13119GR	RA-SP19	450			
RA-D13119GR	RA-SP19	500			
RA-D13119GR	RA-SP19	550			



Medium drawer Set B 131mm(5 1/8") ,SD box series  
3D eccentric adjustment  
Full extension with synchronized soft-close drawer slide  
For 19mm (3/4") material thickness  
35kg load capacity



### POWDER COATED GREY

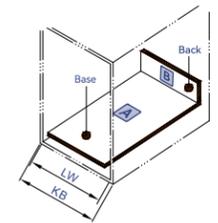
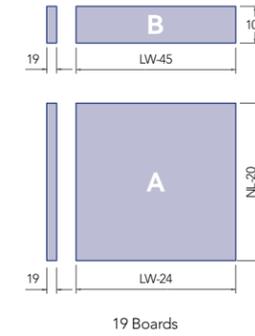


### POWDER COATED WHITE



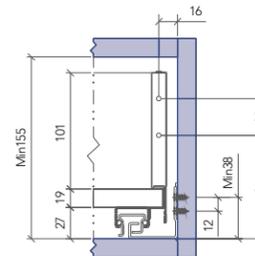
## INSTALLATION DIMENSIONS

### BASE AND BACK PANEL DIMENSION



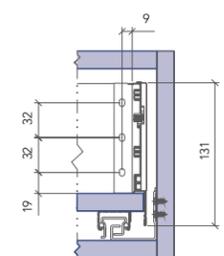
KB Cabinet width  
LW Internal cabinet width  
LT Internal cabinet depth  
NL Normal length

### SPACE REQUIRED FOR CABINET



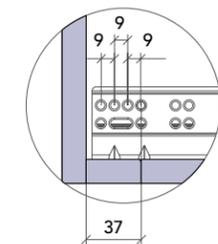
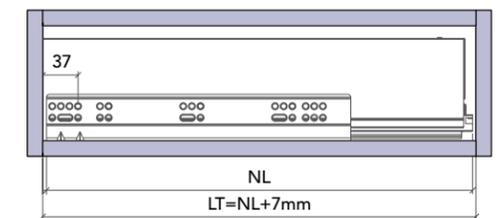
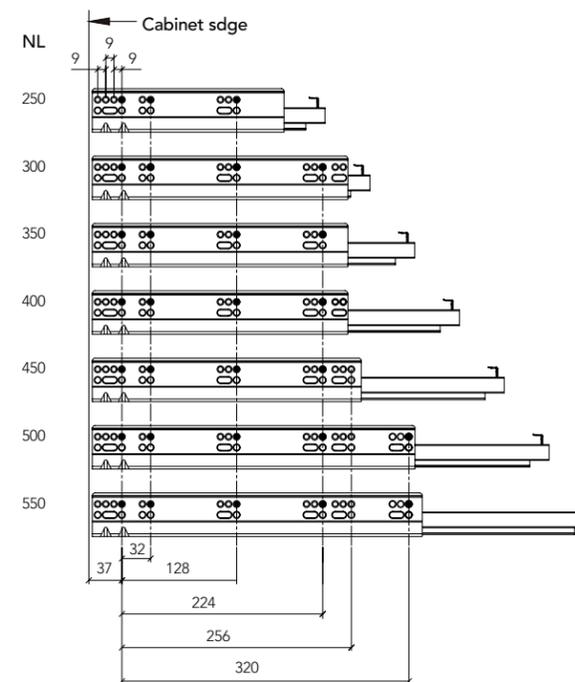
19 Boards

### BACK PANEL DRILLING



### SLIDE DRILLING DIMENSION

Cabinet profile installation (slider) as shown.



Detail for drilling hole



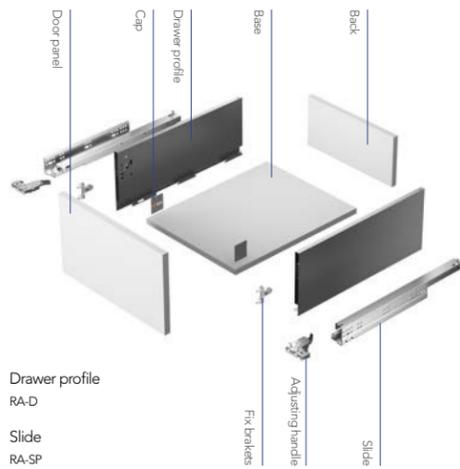
# DRAWER SYSTEM EUROPEAN STYLE DRAWER SERIE

## HIGH DRAWER SET C 178MM (7 1/127")

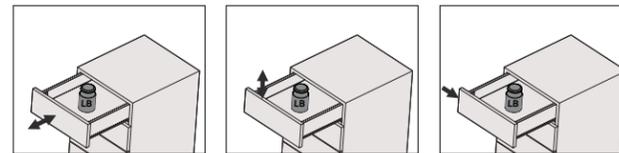
SD box series for 16mm (5/8") drawer and material thickness



Model	Height (mm)	Material Thickness	Finish	Material
RA-SD17816GR	250	16mm (5/8")	Powder coated	Steel
RA-SD17816GR	300			
RA-SD17816GR	350			
RA-SD17816GR	400			
RA-SD17816GR	450			
RA-SD17816GR	500			
RA-SD17816GR	550			
RA-D17816GR	250			
RA-D17816GR	300			
RA-D17816GR	350			
RA-D17816GR	400			
RA-D17816GR	450			
RA-D17816GR	500			
RA-D17816GR	550			



High drawer Set C 178mm (7 1/127"), SD box series  
 3D eccentric adjustment  
 Full extension with synchronized soft-close drawer slide  
 For 16mm (5/8") material thickness  
 35kg load capacity



### POWDER COATED GREY

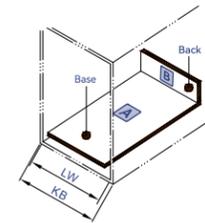
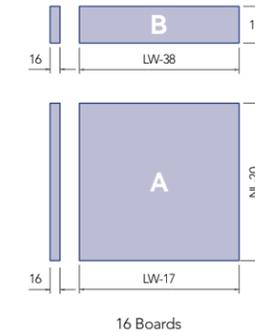


### POWDER COATED WHITE



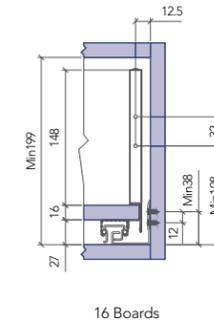
## INSTALLATION DIMENSIONS

### BASE AND BACK PANEL DIMENSION

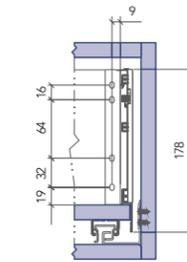


KB Cabinet width  
 LW Internal cabinet width  
 LT Internal cabinet depth  
 NL Normal length

### SPACE REQUIRED FOR CABINET

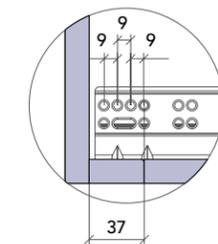
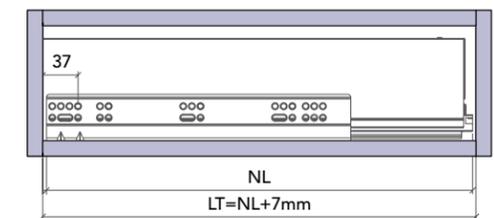
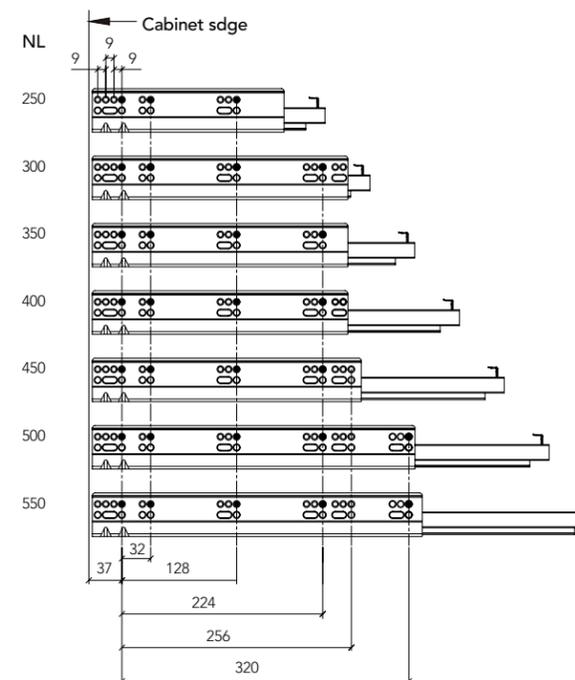


### BACK PANEL DRILLING



### SLIDE DRILLING DIMENSION

Cabinet profile installation (slider) as shown.



Detail for drilling hole



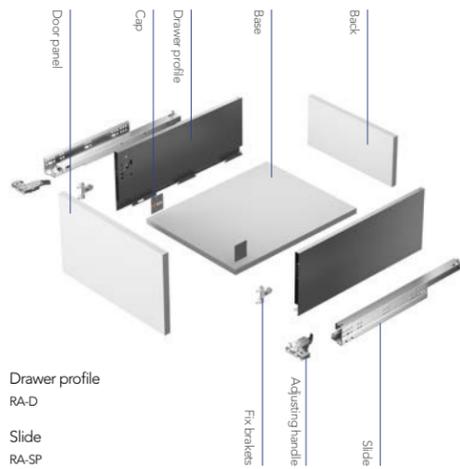
# DRAWER SYSTEM EUROPEAN STYLE DRAWER SERIE

## HIGH DRAWER SET C 178MM (7 1/127")

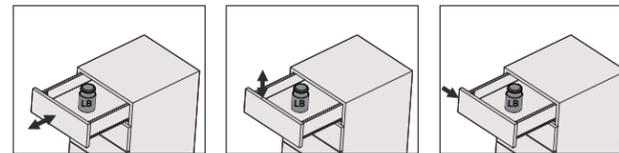
SD box series for 19mm (3/4") drawer and material thickness



RA-SD17819GR		250	19mm (3/4")	Powder coated	Steel
RA-SD17819GR		300			
RA-SD17819GR		350			
RA-SD17819GR		400			
RA-SD17819GR		450			
RA-SD17819GR		500			
RA-SD17819GR		550			
RA-D17819GR	RA-SP19	250			
RA-D17819GR	RA-SP19	300			
RA-D17819GR	RA-SP19	350			
RA-D17819GR	RA-SP19	400			
RA-D17819GR	RA-SP19	450			
RA-D17819GR	RA-SP19	500			
RA-D17819GR	RA-SP19	550			



High drawer Set C 178mm (7 1/127"), SD box series  
3D eccentric adjustment  
Full extension with synchronized soft-close drawer slide  
For 19mm (3/4") material thickness  
35kg load capacity



### POWDER COATED GREY

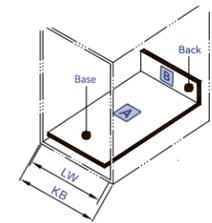
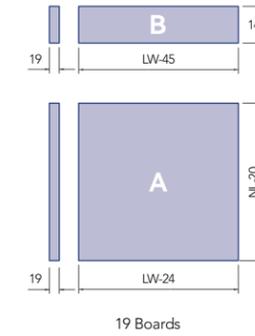


### POWDER COATED WHITE



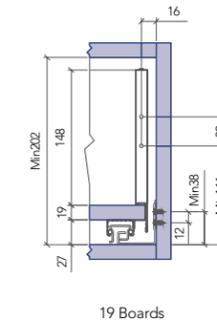
## INSTALLATION DIMENSIONS

### BASE AND BACK PANEL DIMENSION

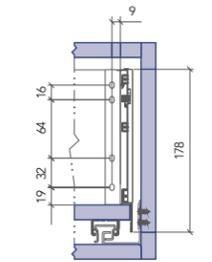


KB Cabinet width  
LW Internal cabinet width  
LT Internal cabinet depth  
NL Normal length

### SPACE REQUIRED FOR CABINET

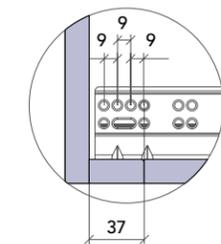
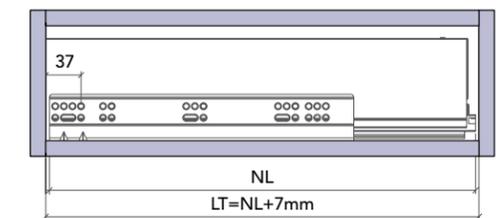
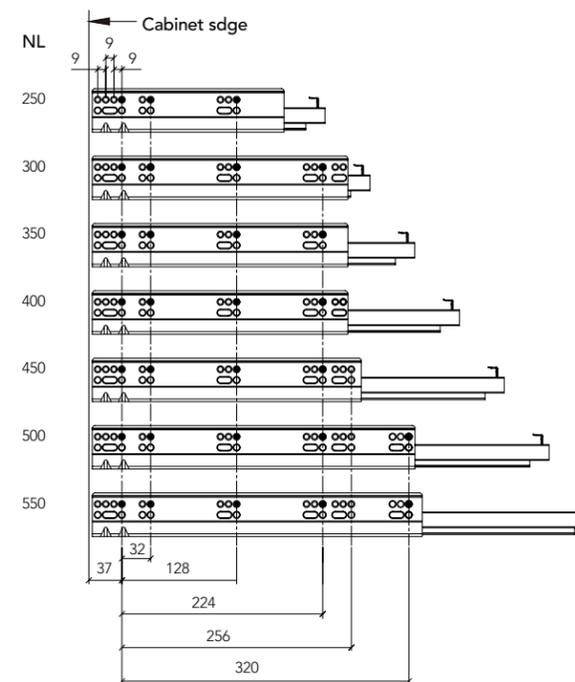


### BACK PANEL DRILLING



### SLIDE DRILLING DIMENSION

Cabinet profile installation (slider) as shown.



Detail for drilling hole

# DRAWER SYSTEM EUROPEAN STYLE DRAWER SERIE

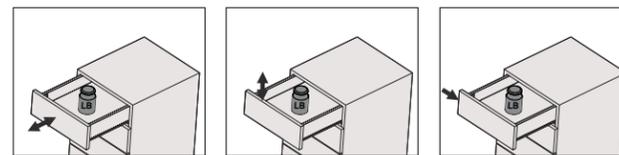
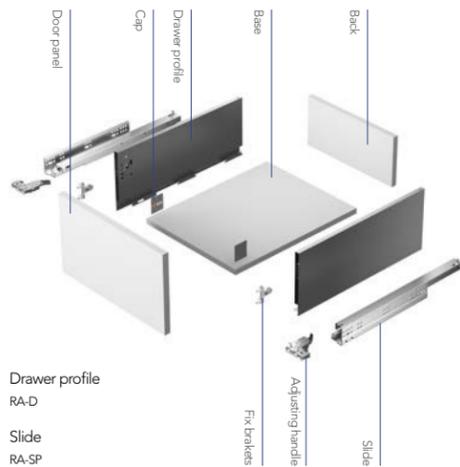
## VERY HIGH DRAWER SET D 241MM (9 1/2")

SD box series for 16mm (5/8") drawer and material thickness



RA-SD24116GR		250	16mm (5/8")	Powder coated	Steel
RA-SD24116GR		300			
RA-SD24116GR		350			
RA-SD24116GR		400			
RA-SD24116GR		450			
RA-SD24116GR		500			
RA-SD24116GR		550			
RA-D24116GR	RA-SP16	250			
RA-D24116GR	RA-SP16	300			
RA-D24116GR	RA-SP16	350			
RA-D24116GR	RA-SP16	400			
RA-D24116GR	RA-SP16	450			
RA-D24116GR	RA-SP16	500			
RA-D24116GR	RA-SP16	550			

Very High drawer Set D 241mm (9 1/2") ,SD box series  
3D eccentric adjustment  
Full extension with synchronized soft-close drawer slide  
For 16mm (5/8") material thickness  
35kg load capacity



### POWDER COATED GREY

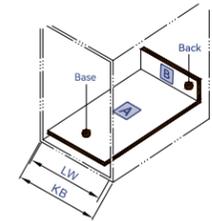
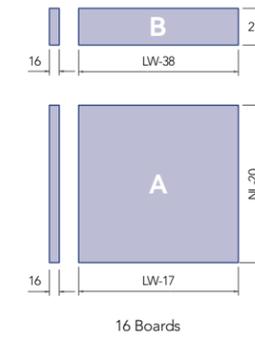


### POWDER COATED WHITE



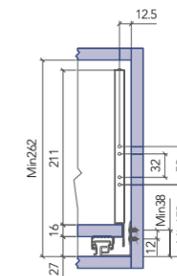
## INSTALLATION DIMENSIONS

### BASE AND BACK PANEL DIMENSION

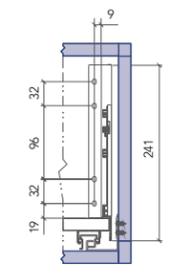


KB Cabinet width  
LW Internal cabinet width  
LT Internal cabinet depth  
NL Normal length

### SPACE REQUIRED FOR CABINET

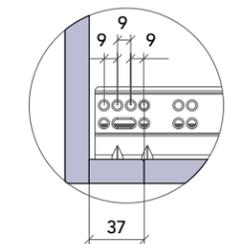
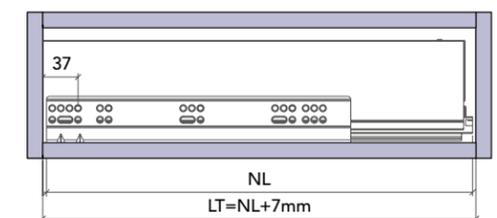
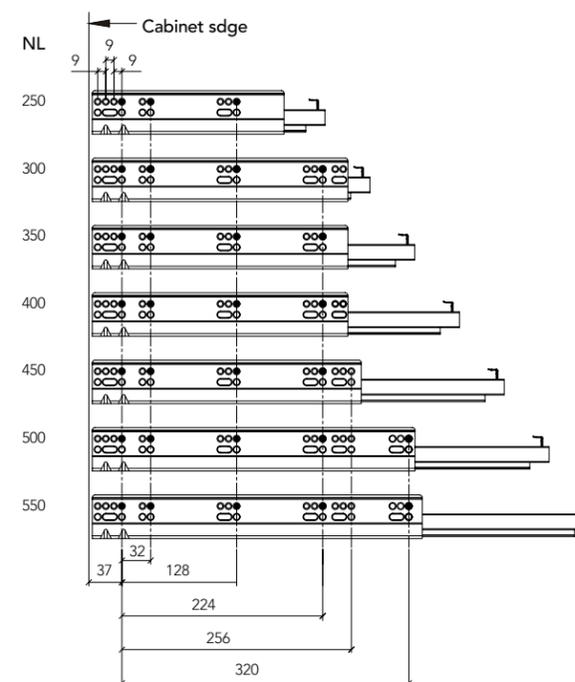


### BACK PANEL DRILLING



### SLIDE DRILLING DIMENSION

Cabinet profile installation (slider) as shown.



Detail for drilling hole



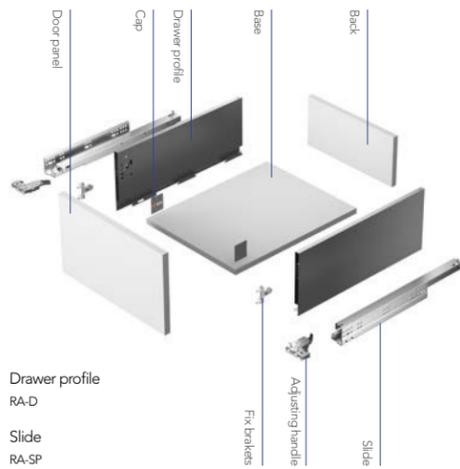
# DRAWER SYSTEM EUROPEAN STYLE DRAWER SERIE

## VERY HIGH DRAWER SET D 241MM (9 1/2")

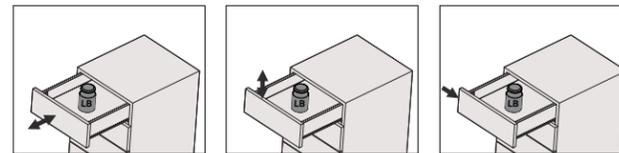
SD box series for 19mm (3/4") drawer and material thickness



Model	Height (mm)	Material Thickness	Finish	Material
RA-SD24119GR	250	19mm (3/4")	Powder coated	Steel
RA-SD24119GR	300			
RA-SD24119GR	350			
RA-SD24119GR	400			
RA-SD24119GR	450			
RA-SD24119GR	500			
RA-SD24119GR	550			
RA-D24119GR	250			
RA-D24119GR	300			
RA-D24119GR	350			
RA-D24119GR	400			
RA-D24119GR	450			
RA-D24119GR	500			
RA-D24119GR	550			



Very High drawer Set D 241mm (9 1/2") ,SD box series  
3D eccentric adjustment  
Full extension with synchronized soft-close drawer slide  
For 19mm (3/4") material thickness  
35kg load capacity



### POWDER COATED GREY

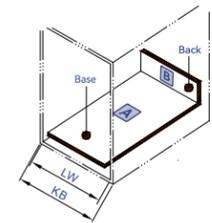
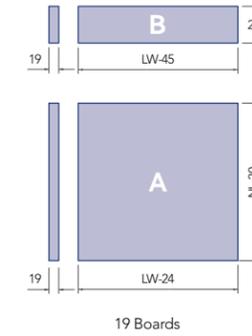


### POWDER COATED WHITE



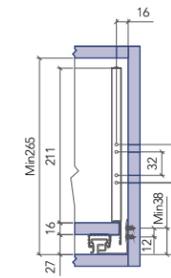
## INSTALLATION DIMENSIONS

### BASE AND BACK PANEL DIMENSION



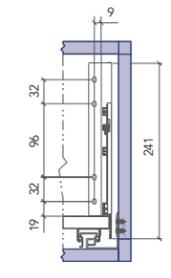
KB Cabinet width  
LW Internal cabinet width  
LT Internal cabinet depth  
NL Normal length

### SPACE REQUIRED FOR CABINET



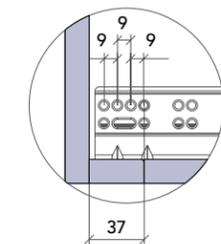
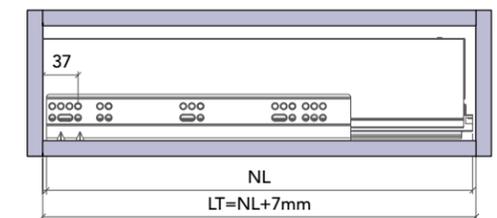
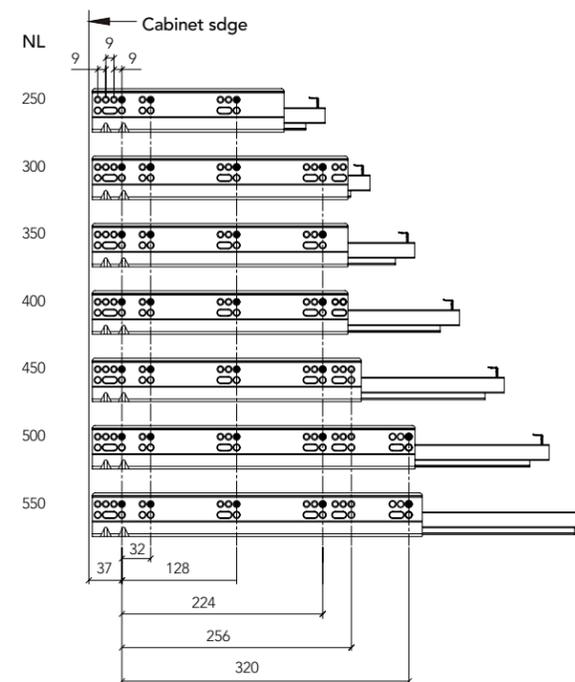
19 Boards

### BACK PANEL DRILLING



### SLIDE DRILLING DIMENSION

Cabinet profile installation (slider) as shown.



Detail for drilling hole

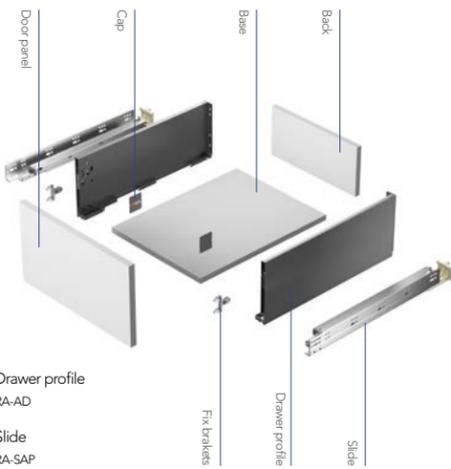
# DRAWER SYSTEM US-STYLE DRAWER SERIE

## LOW DRAWER SET A 93MM(3 5/8")

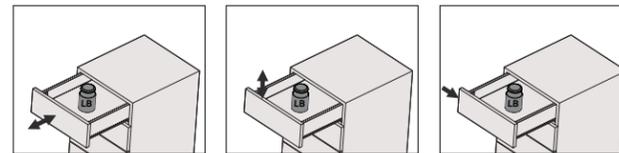
ASD box series for framed 16mm (5/8") drawer and material thickness



RA-ASD9316GR		12"	16mm (5/8")	Powder coated	Steel
RA-ASD9316GR		15"			
RA-ASD9316GR		18"			
RA-ASD9316GR		21"			
RA-AD9316GR	RA-SAP16	12"			
RA-AD9316GR	RA-SAP16	15"			
RA-AD9316GR	RA-SAP16	18"			
RA-AD9316GR	RA-SAP16	21"			



Low drawer Set A 93mm(3 5/8"), ASD box series  
3D eccentric adjustment  
Full extension with synchronized soft-close drawer  
slide with plastic socket  
For 16mm (5/8") material thickness  
30kg load capacity



### POWDER COATED GREY

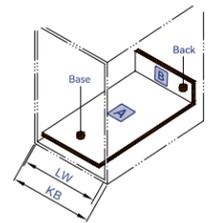
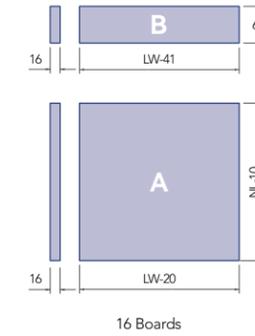


### POWDER COATED WHITE



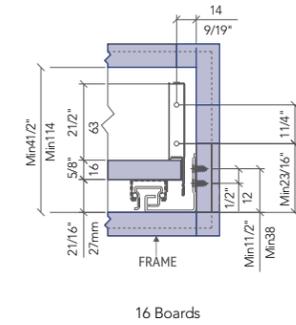
## INSTALLATION DIMENSIONS

### BASE AND BACK PANEL DIMENSION

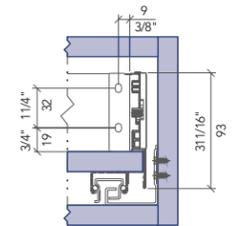


KB Cabinet width  
LW Internal cabinet width  
LT Internal cabinet depth  
NL Nominal length

### SPACE REQUIRED FOR CABINET

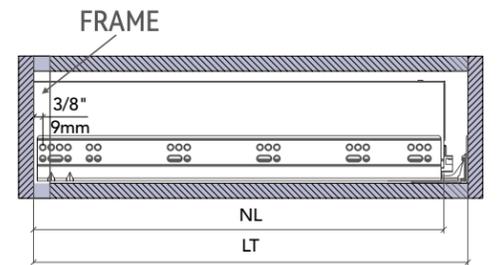
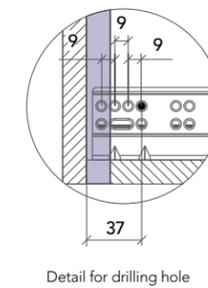
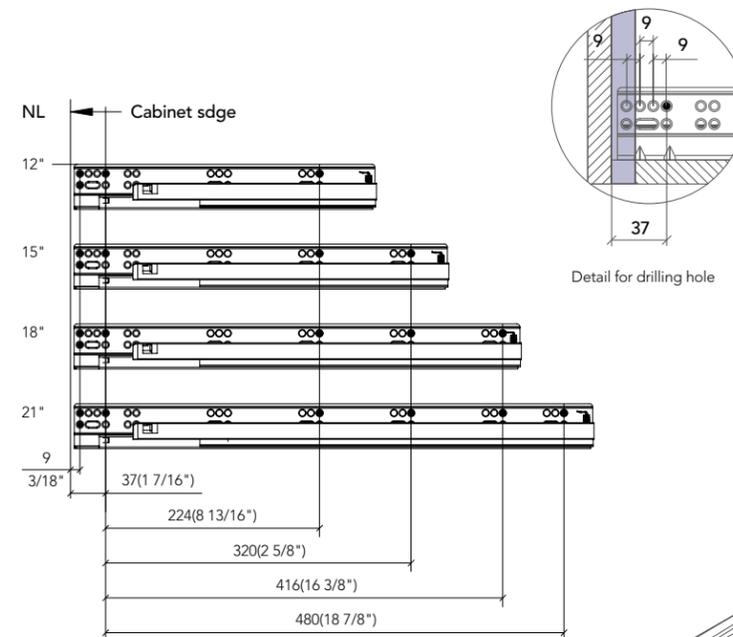


### BACK PANEL DRILLING

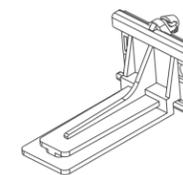


### SLIDE DRILLING DIMENSION

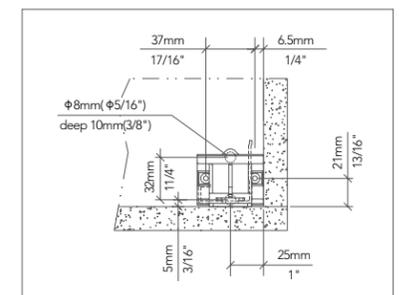
Cabinet profile installation (slider) as shown.



NL	12"	15"	18"	21"
NL min	13 3/8"	16 3/8"	19 7/16"	22 3/8"
LT max	14 1/8"	17 3/16"	20 1/4"	23 1/8"



Plastic bracket



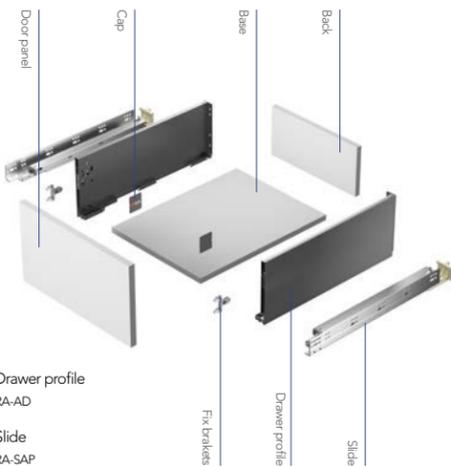
# DRAWER SYSTEM US-STYLE DRAWER SERIE

## LOW DRAWER SET A 93MM(3 5/8")

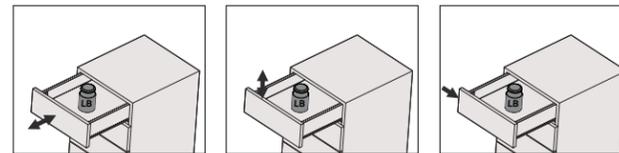
ASD box series for framed 19mm (3/4") drawer and material thickness



RA-ASD9319GR			19mm (3/4")	Powder coated	Steel
12"					
15"					
18"					
21"					
RA-AD9319GR	RA-SAP19	12"			
RA-AD9319GR	RA-SAP19	15"			
RA-AD9319GR	RA-SAP19	18"			
RA-AD9319GR	RA-SAP19	21"			



Low drawer Set A 93mm(3 5/8"), ASD box series  
3D eccentric adjustment  
Full extension with synchronized soft-close drawer  
slide with plastic socket  
For 19mm (3/4") material thickness  
30kg load capacity



### POWDER COATED GREY

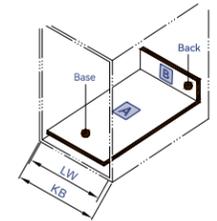
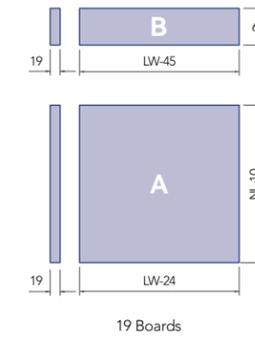


### POWDER COATED WHITE



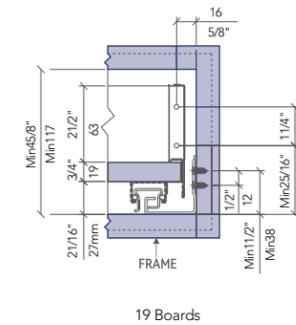
## INSTALLATION DIMENSIONS

### BASE AND BACK PANEL DIMENSION

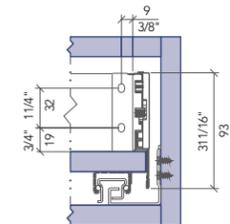


KB Cabinet width  
LW Internal cabinet width  
LT Internal cabinet depth  
NL Nominal length

### SPACE REQUIRED FOR CABINET

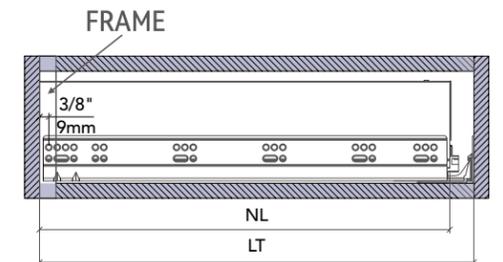
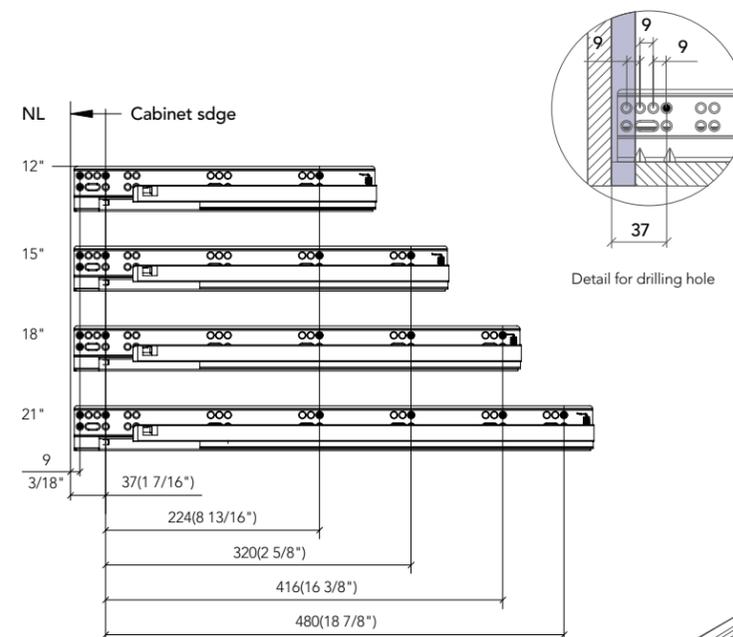


### BACK PANEL DRILLING

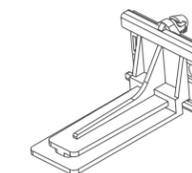


### SLIDE DRILLING DIMENSION

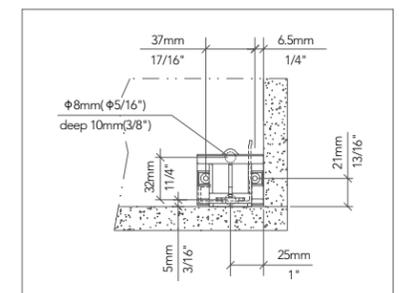
Cabinet profile installation (slider) as shown.



NL	12"	15"	18"	21"
NL min	13 3/8"	16 3/8"	19 7/16"	22 3/8"
LT max	14 1/8"	17 3/16"	20 1/4"	23 1/8"



Plastic bracket



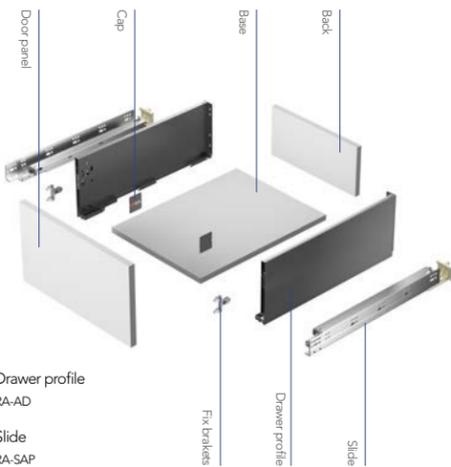
# DRAWER SYSTEM US-STYLE DRAWER SERIE

## MEDIUM DRAWER SET B 131MM(5 1/8")

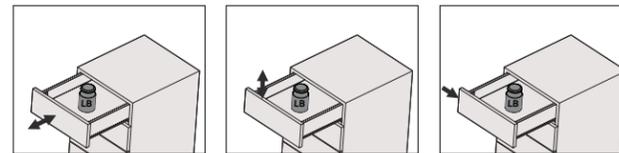
ASD box series for framed 16mm (5/8") drawer and material thickness



RA-ASD13116GR		12"	16mm (5/8")	Powder coated	Steel
RA-ASD13116GR		15"			
RA-ASD13116GR		18"			
RA-ASD13116GR		21"			
RA-AD13116GR	RA-SAP16	12"			
RA-AD13116GR	RA-SAP16	15"			
RA-AD13116GR	RA-SAP16	18"			
RA-AD13116GR	RA-SAP16	21"			



Very Low drawer Set B 131mm(5 1/8") ASD box series  
3D eccentric adjustment  
Full extension with synchronized soft-close drawer  
slide with plastic socket  
For 16mm (5/8") material thickness  
30kg load capacity



### POWDER COATED GREY

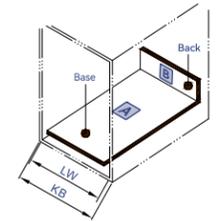
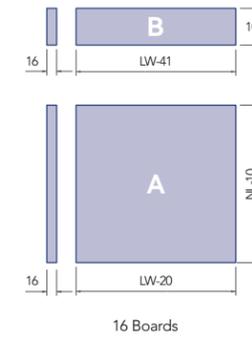


### POWDER COATED WHITE



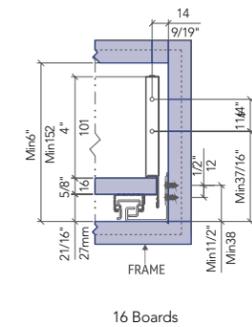
## INSTALLATION DIMENSIONS

### BASE AND BACK PANEL DIMENSION

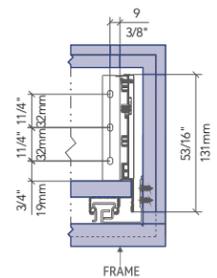


KB Cabinet width  
LW Internal cabinet width  
LT Internal cabinet depth  
NL Nominal length

### SPACE REQUIRED FOR CABINET

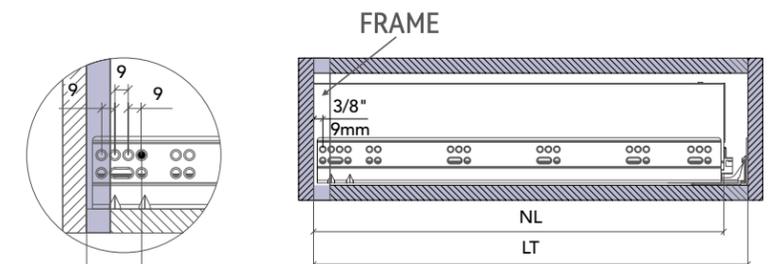
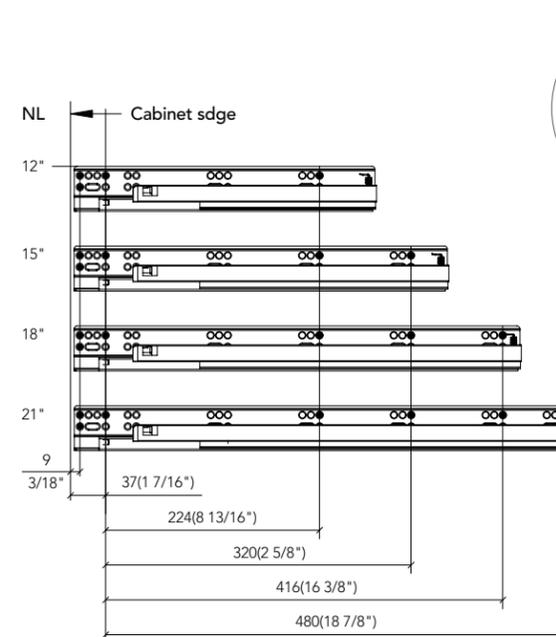


### BACK PANEL DRILLING



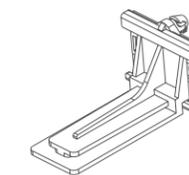
### SLIDE DRILLING DIMENSION

Cabinet profile installation (slider) as shown.

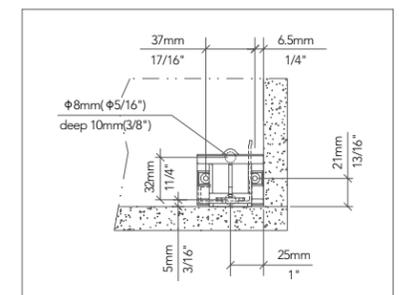


NL	12"	15"	18"	21"
NL min	13 3/8"	16 3/8"	19 7/16"	22 3/8"
LT max	14 1/8"	17 3/16"	20 1/4"	23 1/8"

Detail for drilling hole



Plastic bracket



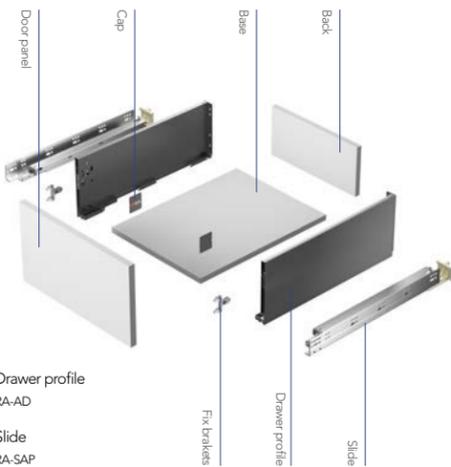
# DRAWER SYSTEM US-STYLE DRAWER SERIE

## MEDIUM DRAWER SET B 131MM(5 1/8")

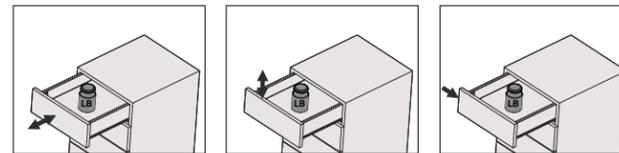
ASD box series for framed 19mm (3/4") drawer and material thickness



RA-ASD13119GR		12"	19mm (3/4")	Powder coated	Steel
RA-ASD13119GR		15"			
RA-ASD13119GR		18"			
RA-ASD13119GR		21"			
RA-AD13119GR	RA-SAP19	12"			
RA-AD13119GR	RA-SAP19	15"			
RA-AD13119GR	RA-SAP19	18"			
RA-AD13119GR	RA-SAP19	21"			



Very Low drawer Set B 131mm(5 1/8") ASD box series  
3D eccentric adjustment  
Full extension with synchronized soft-close drawer  
slide with plastic socket  
For 19mm (3/4") material thickness  
30kg load capacity



### POWDER COATED GREY

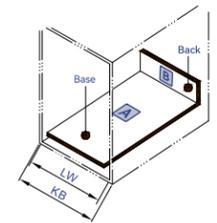
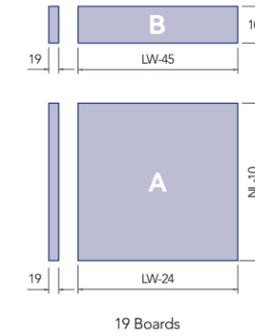


### POWDER COATED WHITE



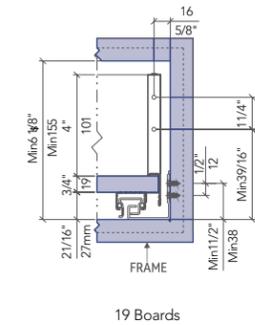
## INSTALLATION DIMENSIONS

### BASE AND BACK PANEL DIMENSION

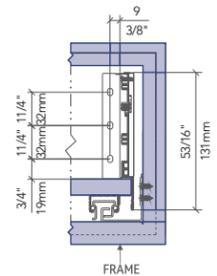


KB Cabinet width  
LW Internal cabinet width  
LT Internal cabinet depth  
NL Nominal length

### SPACE REQUIRED FOR CABINET

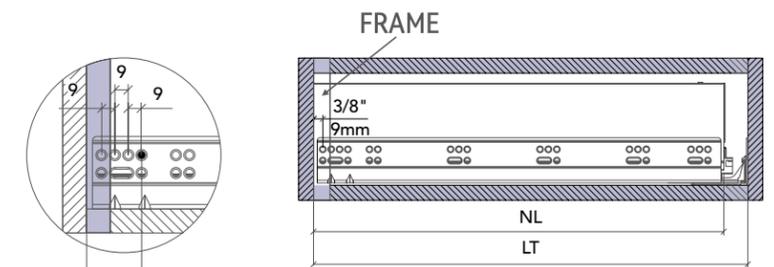
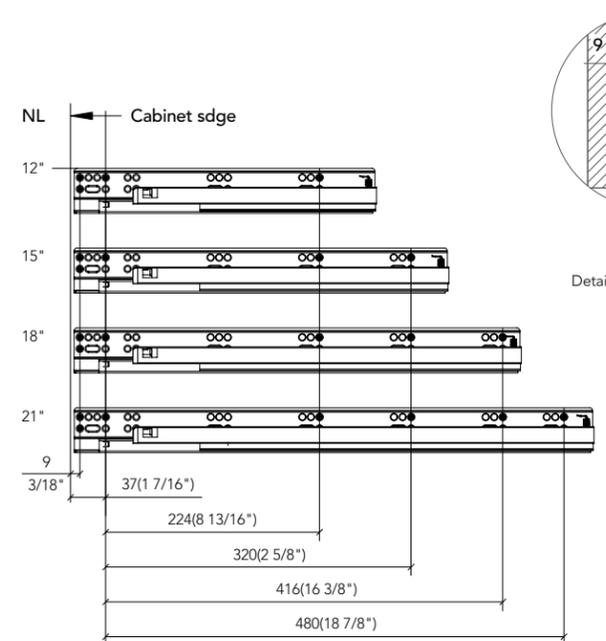


### BACK PANEL DRILLING



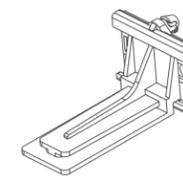
### SLIDE DRILLING DIMENSION

Cabinet profile installation (slider) as shown.

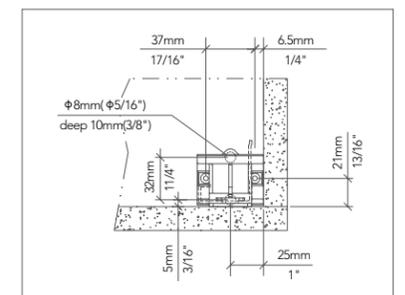


NL	12"	15"	18"	21"
NL min	13 3/8"	16 3/8"	19 7/16"	22 3/8"
LT max	14 1/8"	17 3/16"	20 1/4"	23 1/8"

Detail for drilling hole



Plastic bracket



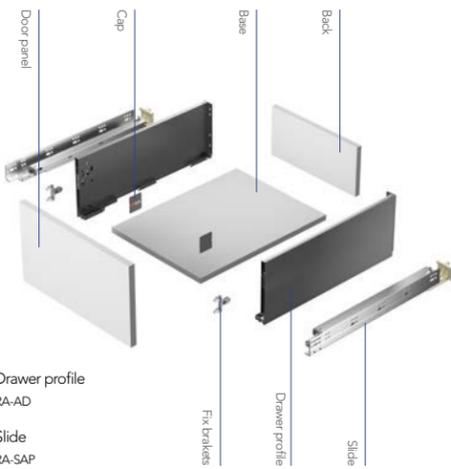
# DRAWER SYSTEM US-STYLE DRAWER SERIE

## HIGH DRAWER SET C 178MM (7 1/127")

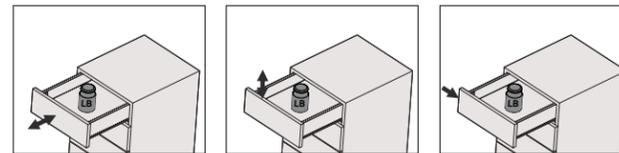
ASD box series for framed 16mm (5/8") drawer and material thickness



RA-ASD17816GR			16mm (5/8")	Powder coated	Steel
12"					
15"					
18"					
21"					
RA-AD17816GR	RA-SAP16	12"			
RA-AD17816GR	RA-SAP16	15"			
RA-AD17816GR	RA-SAP16	18"			
RA-AD17816GR	RA-SAP16	21"			



Very Low drawer Set C 178mm (7 1/127"), ASD box series  
3D eccentric adjustment  
Full extension with synchronized soft-close drawer slide  
with plastic socket  
For 16mm (5/8") material thickness  
30kg load capacity



### POWDER COATED GREY

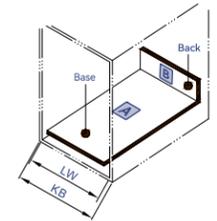
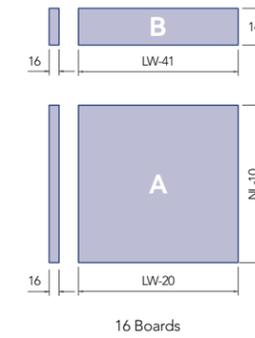


### POWDER COATED WHITE



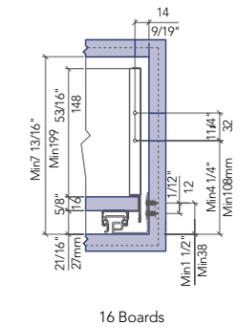
## INSTALLATION DIMENSIONS

### BASE AND BACK PANEL DIMENSION

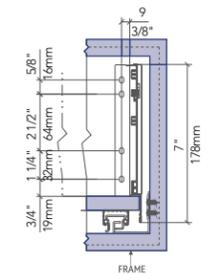


KB Cabinet width  
LW Internal cabinet width  
LT Internal cabinet depth  
NL Nominal length

### SPACE REQUIRED FOR CABINET

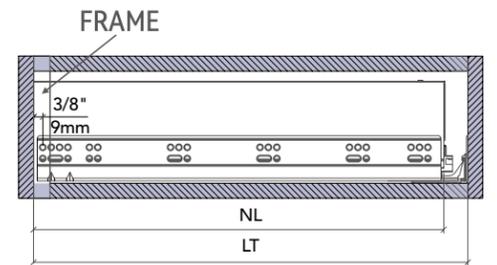
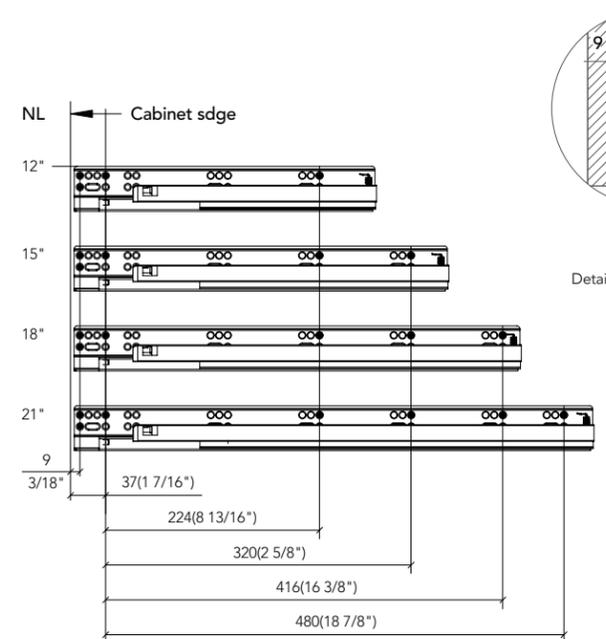


### BACK PANEL DRILLING

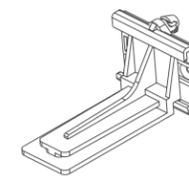


### SLIDE DRILLING DIMENSION

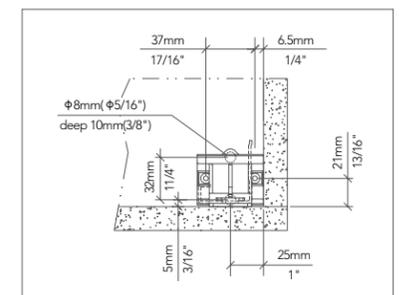
Cabinet profile installation (slider) as shown.



NL	12"	15"	18"	21"
NL min	13 3/8"	16 3/8"	19 7/16"	22 3/8"
LT max	14 1/8"	17 3/16"	20 1/4"	23 1/8"



Plastic bracket



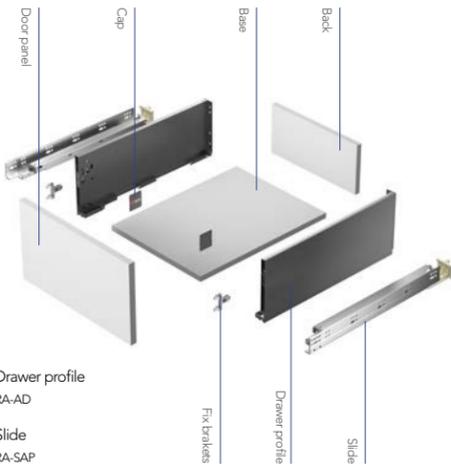
# DRAWER SYSTEM US-STYLE DRAWER SERIE

## HIGH DRAWER SET C 178MM (7 1/127")

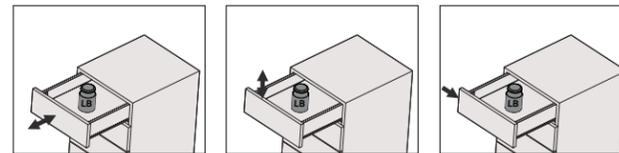
ASD box series for framed 19mm (3/4") drawer and material thickness



RA-ASD17819GR			19mm (3/4")	Powder coated	Steel
12"					
15"					
18"					
21"					
RA-AD17819GR	RA-SAP19	12"			
RA-AD17819GR	RA-SAP19	15"			
RA-AD17819GR	RA-SAP19	18"			
RA-AD17819GR	RA-SAP19	21"			



Very Low drawer Set C 178mm (7 1/127"), ASD box series  
3D eccentric adjustment  
Full extension with synchronized soft-close drawer slide  
with plastic socket  
For 19mm (3/4") material thickness  
30kg load capacity



### POWDER COATED GREY

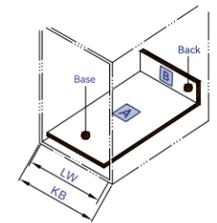
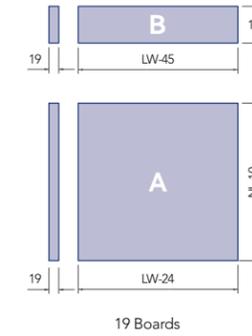


### POWDER COATED WHITE



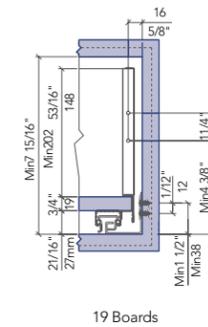
## INSTALLATION DIMENSIONS

### BASE AND BACK PANEL DIMENSION

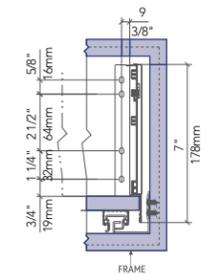


KB Cabinet width  
LW Internal cabinet width  
LT Internal cabinet depth  
NL Nominal length

### SPACE REQUIRED FOR CABINET

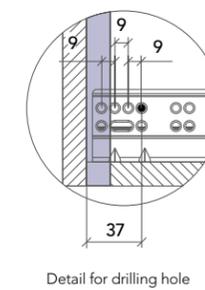
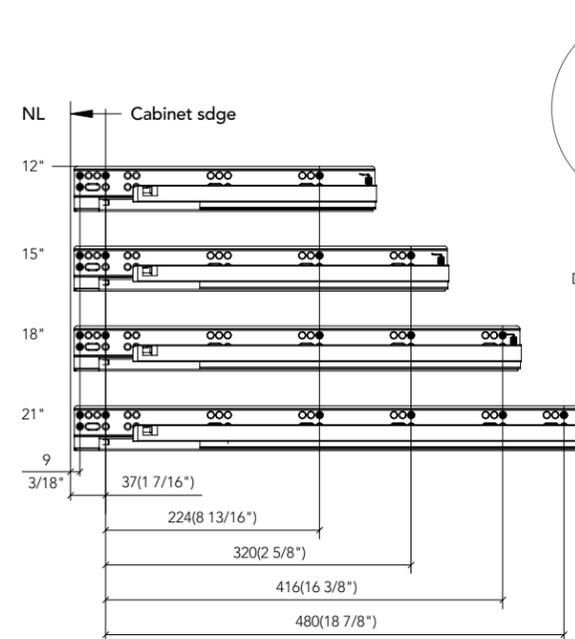


### BACK PANEL DRILLING

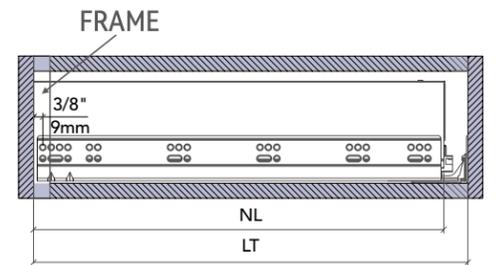


### SLIDE DRILLING DIMENSION

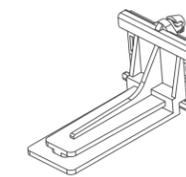
Cabinet profile installation (slider) as shown.



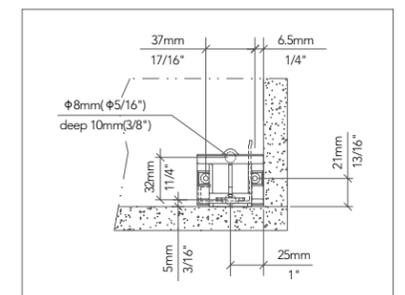
Detail for drilling hole



NL	12"	15"	18"	21"
NL min	13 3/8"	16 3/8"	19 7/16"	22 3/8"
LT max	14 1/8"	17 3/16"	20 1/4"	23 1/8"



Plastic bracket



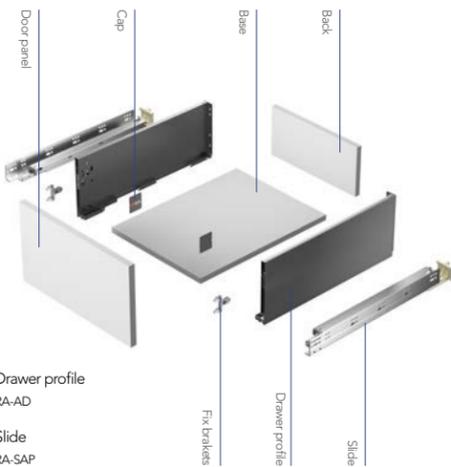
# DRAWER SYSTEM US-STYLE DRAWER SERIE

## VERY HIGH DRAWER SET D 241MM (9 1/2")

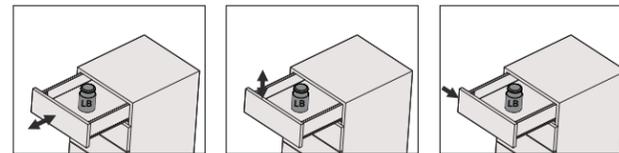
ASD box series for framed 16mm (5/8") drawer and material thickness



RA-ASD24116GR		12"	16mm (5/8")	Powder coated	Steel
RA-ASD24116GR		15"			
RA-ASD24116GR		18"			
RA-ASD24116GR		21"			
RA-AD24116GR	RA-SAP16	12"			
RA-AD24116GR	RA-SAP16	15"			
RA-AD24116GR	RA-SAP16	18"			
RA-AD24116GR	RA-SAP16	21"			



Very Low drawer Set D 241mm (9 1/2") ,ASD box series  
3D eccentric adjustment  
Full extension with synchronized soft-close drawer slide  
with plastic socket  
For 16mm (5/8") material thickness  
30kg load capacity



### POWDER COATED GREY

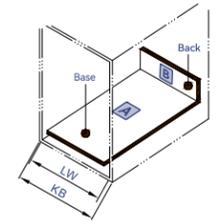
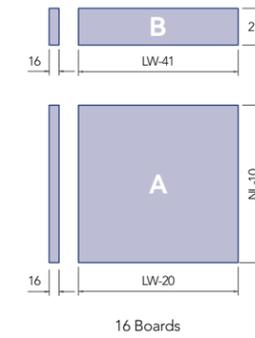


### POWDER COATED WHITE



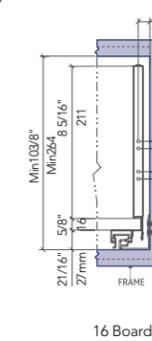
## INSTALLATION DIMENSIONS

### BASE AND BACK PANEL DIMENSION

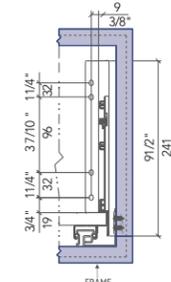


KB Cabinet width  
LW Internal cabinet width  
LT Internal cabinet depth  
NL Nominal length

### SPACE REQUIRED FOR CABINET

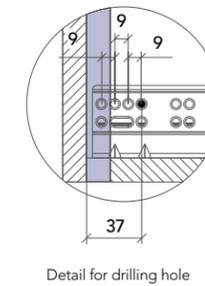
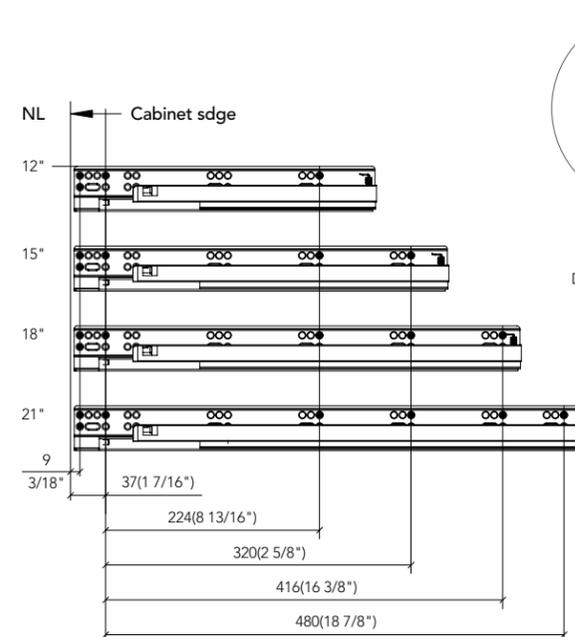


### BACK PANEL DRILLING

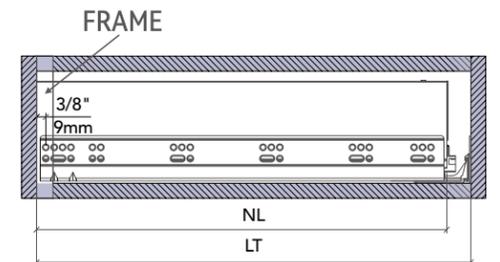


### SLIDE DRILLING DIMENSION

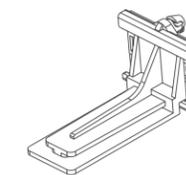
Cabinet profile installation (slider) as shown.



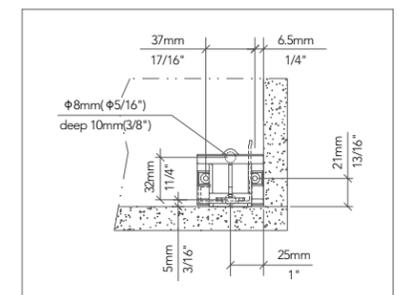
Detail for drilling hole



NL	12"	15"	18"	21"
NL min	13 3/8"	16 3/8"	19 7/16"	22 3/8"
LT max	14 1/8"	17 3/16"	20 1/4"	23 1/8"



Plastic bracket



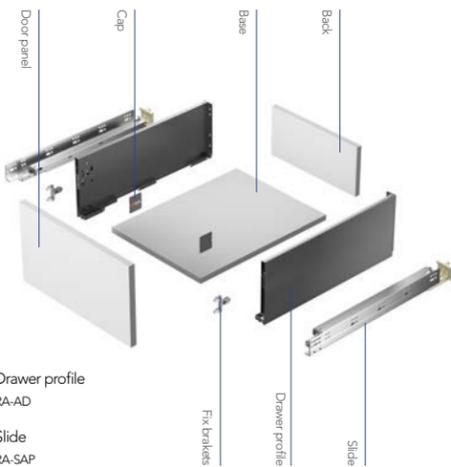
# DRAWER SYSTEM US-STYLE DRAWER SERIE

## VERY HIGH DRAWER SET D 241MM (9 1/2")

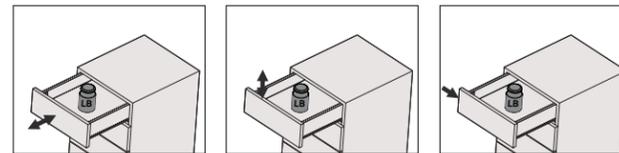
ASD box series for framed 19mm (3/4") drawer and material thickness



RA-ASD24119GR			19mm (3/4")	Powder coated	Steel
12"					
15"					
18"					
RA-ASD24119GR			21"		
RA-AD24119GR	RA-SAP19	12"			
RA-AD24119GR	RA-SAP19	15"			
RA-AD24119GR	RA-SAP19	18"			
RA-AD24119GR	RA-SAP19	21"			



Very Low drawer Set D 241mm (9 1/2") ,ASD box series  
3D eccentric adjustment  
Full extension with synchronized soft-close drawer slide  
with plastic socket  
For 19mm (3/4") material thickness  
30kg load capacity



### POWDER COATED GREY

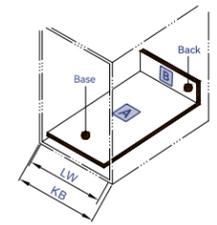
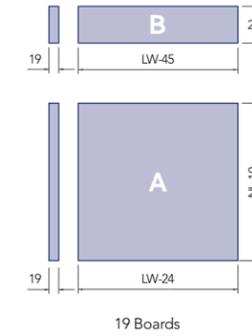


### POWDER COATED WHITE



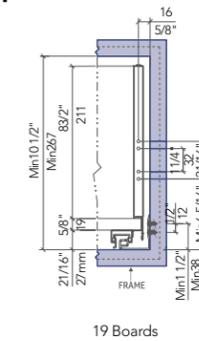
## INSTALLATION DIMENSIONS

### BASE AND BACK PANEL DIMENSION

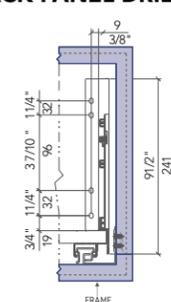


KB Cabinet width  
LW Internal cabinet width  
LT Internal cabinet depth  
NL Nominal length

### SPACE REQUIRED FOR CABINET

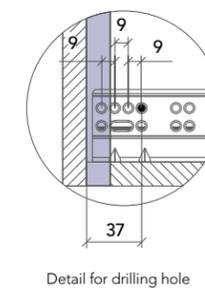
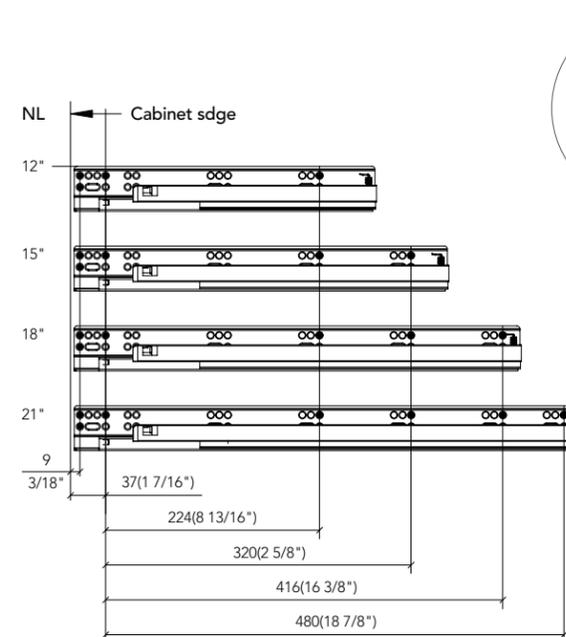


### BACK PANEL DRILLING

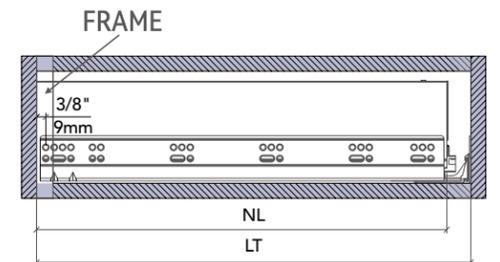


### SLIDE DRILLING DIMENSION

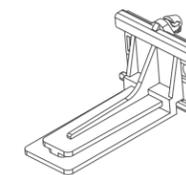
Cabinet profile installation (slider) as shown.



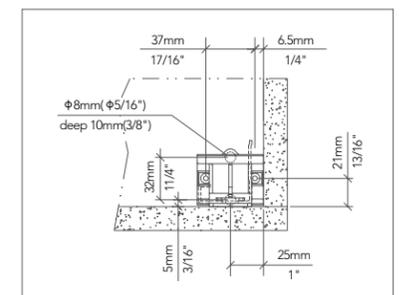
Detail for drilling hole



NL	12"	15"	18"	21"
NL min	13 3/8"	16 3/8"	19 7/16"	22 3/8"
LT max	14 1/8"	17 3/16"	20 1/4"	23 1/8"



Plastic bracket



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# SLIDE SYSTEM

EUROPEAN STYLE / US STYLE SLIDE



## UNDERMOUNT DRAWER SLIDE

Modern slide pro with soft closing P series for 16mm (5/8") drawer and material thickness

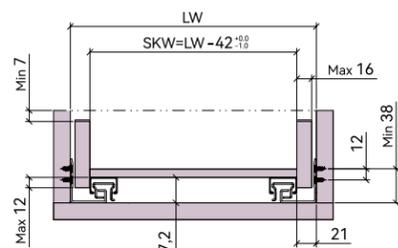


Model	Length (mm)	Material Thickness	Finish	Material
RA-SP16-250	250	16mm (5/8")	Zinc-plated	Zteel plastic
RA-SP16-300	300			
RA-SP16-350	350			
RA-SP16-400	400			
RA-SP16-450	450			
RA-SP16-500	500			
RA-SP16-550	550			

3D eccentric adjustment  
Full extension with synchronized soft-close drawer slide  
For 16mm (5/8") drawer and material thickness  
35kg load capacity  
Compatible with SDbox drawers



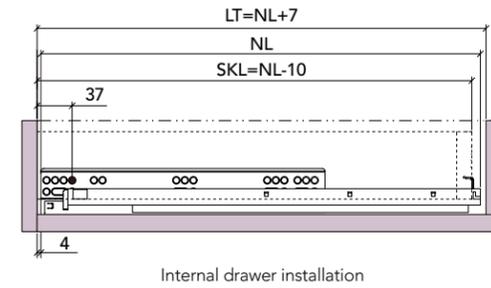
## INSTALLATION FOR DRAWER



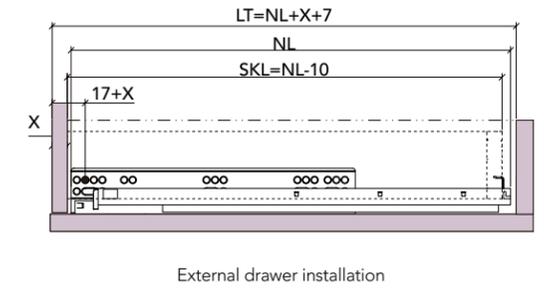
16mm thick drawer side

## INSTALLATION DIMENSIONS

### SPACE REQUIREMENTS



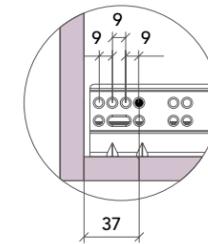
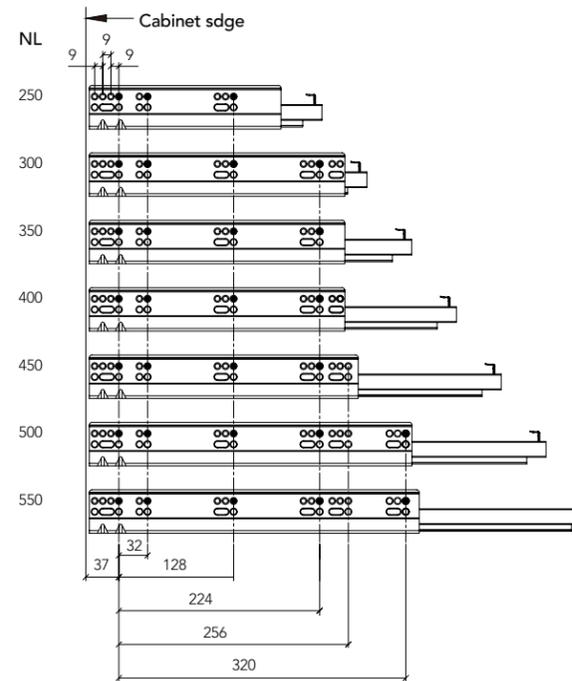
Internal drawer installation



External drawer installation

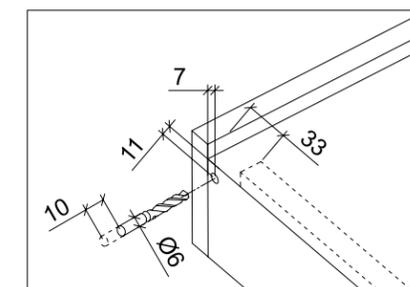
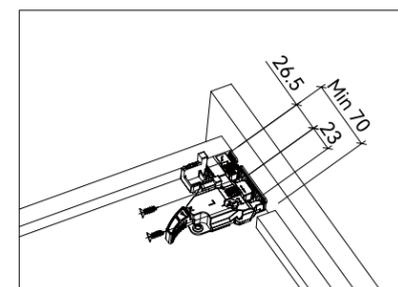
### SLIDE DRILLING DIMENSION

Cabinet profile installation (slider) as shown.



Detail for drilling hole

## DRAWER HOLE DRLLING DIMENSIONS & ADJUSTMENT FUNCTION



## UNDERMOUNT DRAWER SLIDE

Modern slide pro with soft closing P series for 19mm (3/4") drawer and material thickness



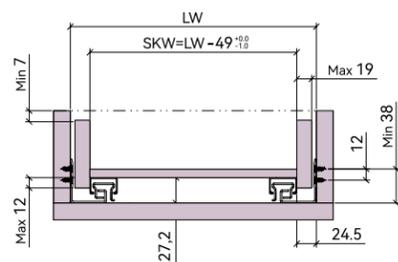
Model	Length (mm)	Material	Finish	Weight
RA-SP19-250	250	19mm (3/4")	Zinc-plated	Zteel plastic
RA-SP19-300	300			
RA-SP19-350	350			
RA-SP19-400	400			
RA-SP19-450	450			
RA-SP19-500	500			
RA-SP19-550	550			



3D eccentric adjustment  
Full extension with synchronized soft-close drawer slide  
For 19mm (3/4") drawer and material thickness  
35kg load capacity  
Compatible with SDbox drawers



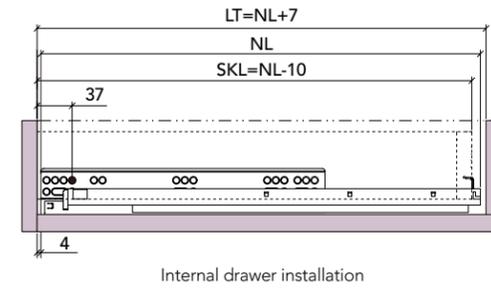
## INSTALLATION FOR DRAWER



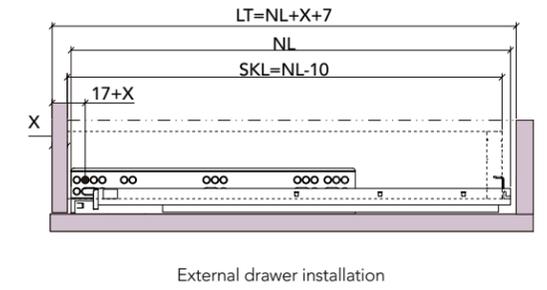
19mm thick drawer side

## INSTALLATION DIMENSIONS

### SPACE REQUIREMENTS



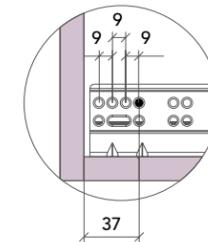
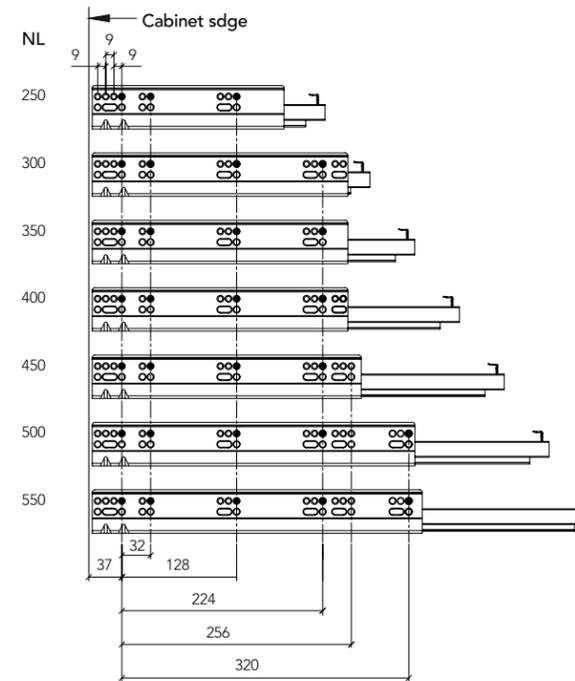
Internal drawer installation



External drawer installation

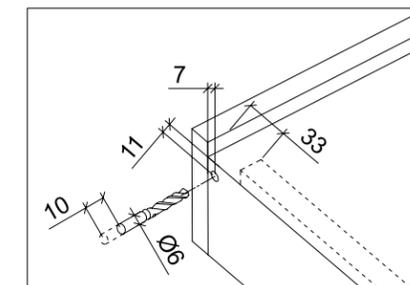
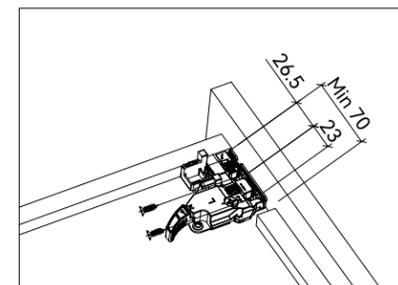
### SLIDE DRILLING DIMENSION

Cabinet profile installation (slider) as shown.



Detail for drilling hole

## DRAWER HOLE DRLLING DIMENSIONS & ADJUSTMENT FUNCTION



# SLIDE SYSTEM US-STYLE SLIDE SERIE

## UNDERMOUNT DRAWER SLIDE

Modern slide pro with soft closing -AP series -for Framed 16mm (5/8") drawer and material thickness



Model	Length	Drawer Thickness	Material	Finish
RA-SAP16-12	12"	16mm (5/8")	Zinc-plated	Steel plastic
RA-SAP16-15	15"			
RA-SAP16-18	18"			
RA-SAP16-21	21"			

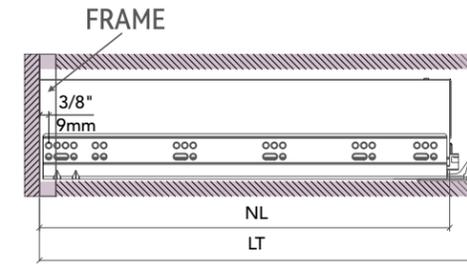


3D eccentric adjustment  
Synchronized soft - close drawer slide with plastic socket  
For Framed 16mm (5/8") drawer and material thickness  
30kg load capacity  
Compatible with SDbox drawers



## INSTALLATION DIMENSIONS

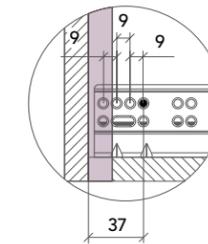
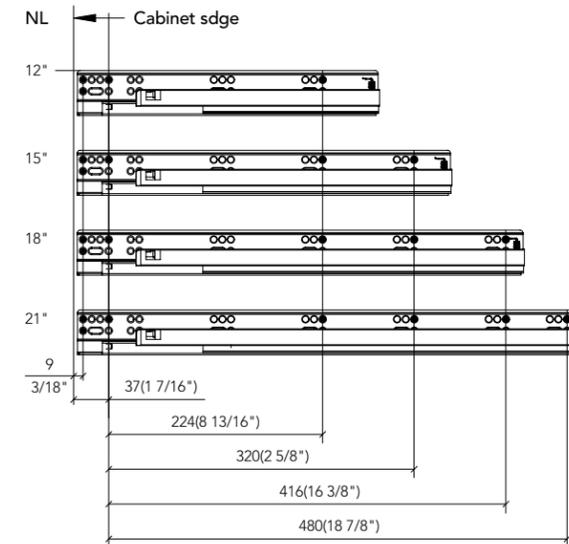
### SPACE REQUIREMENTS



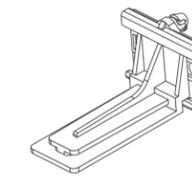
NL	12"	15"	18"	21"
NL min	13 3/8"	16 3/8"	19 7/16"	22 3/8"
LT max	14 1/8"	17 3/16"	20 1/4"	23 1/8"

### SLIDE DRILLING DIMENSION

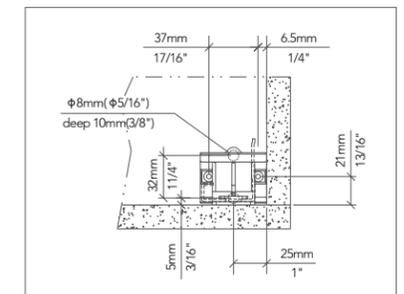
Cabinet profile installation (slider) as shown.



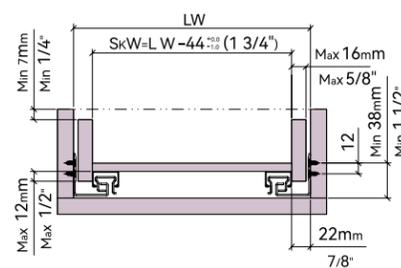
Detail for drilling hole



Plastic bracket

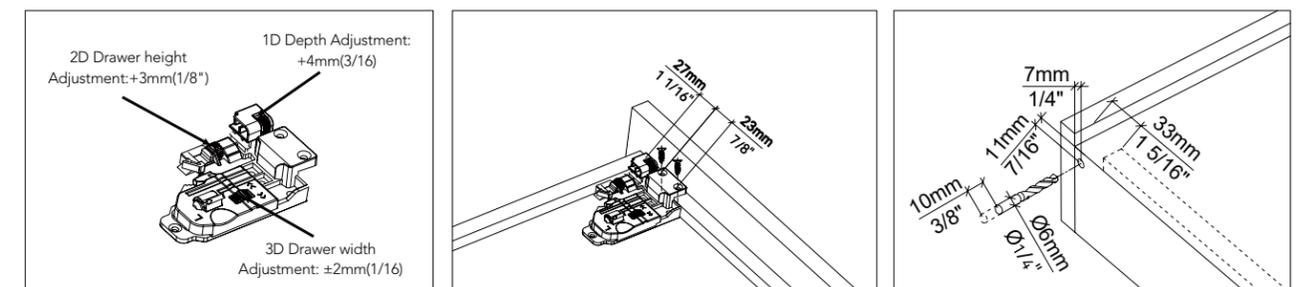


## INSTALLATION FOR DRAWER



16mm thick drawer side

## DRAWER HOLE DRILLING DIMENSIONS & ADJUSTMENT FUNCTION



# SLIDE SYSTEM US-STYLE SLIDE SERIE

## UNDERMOUNT DRAWER SLIDE

Modern slide pro with soft closing -AP series -for Framed 19mm (3/4") drawer and material thickness



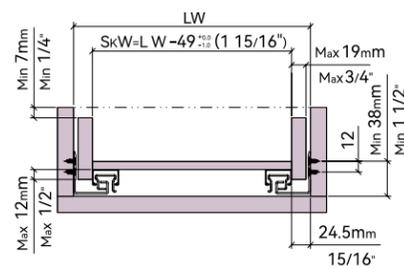
Model	Length	Drawer Thickness	Material	Finish
RA-SAP19-12	12"	19mm (3/4")	Zinc-plated	Steel plastic
RA-SAP19-15	15"			
RA-SAP19-18	18"			
RA-SAP19-21	21"			



3D eccentric adjustment  
Synchronized soft - close drawer slide with plastic socket  
For Framed 19mm (3/4") drawer and material thickness  
30kg load capacity  
Compatible with SDbox drawers



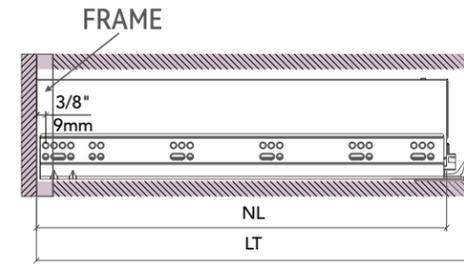
## INSTALLATION FOR DRAWER



19mm thick drawer side

## INSTALLATION DIMENSIONS

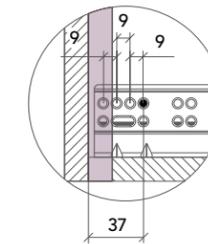
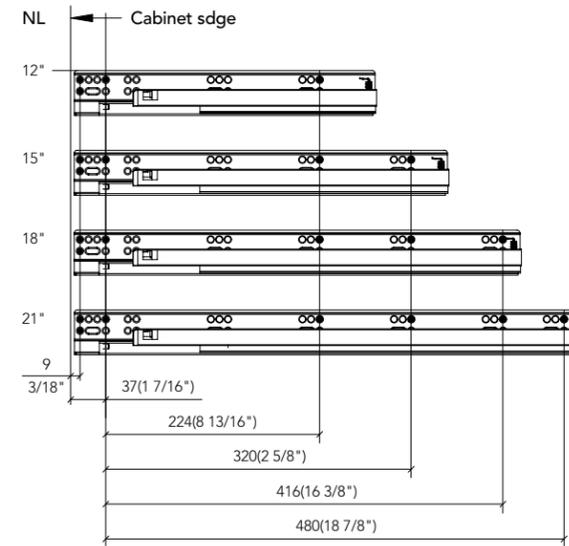
### SPACE REQUIREMENTS



	12"	15"	18"	21"
NL min	13 3/8"	16 3/8"	19 7/16"	22 3/8"
LT max	14 1/8"	17 3/16"	20 1/4"	23 1/8"

### SLIDE DRILLING DIMENSION

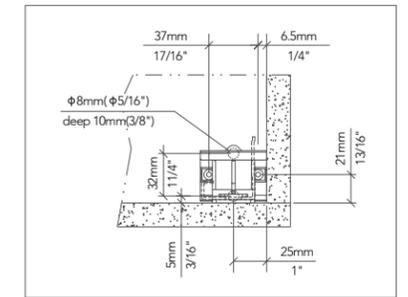
Cabinet profile installation (slider) as shown.



Detail for drilling hole



Plastic bracket



## DRAWER HOLE DRILLING DIMENSIONS & ADJUSTMENT FUNCTION

