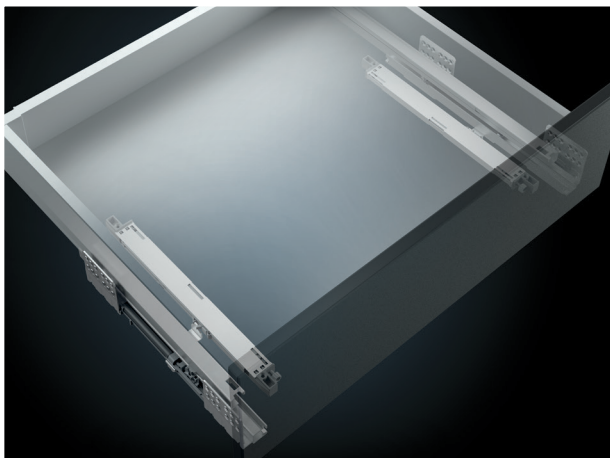# Tekform Titus

1.5mm OPERATING GAP

NEW Slimline SDWD-T
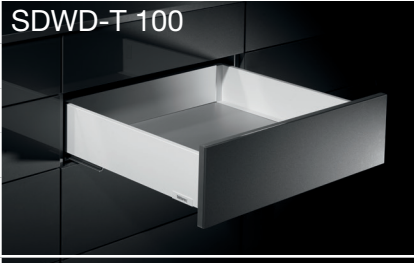
TOUCH OPENING

Push to Open Drawer Solution

The NEW Slimline SDWD-T is the latest push-to-open engineering innovation from Titus. The narrow operating gap ensures perfect drawer alignment and operation down to a minimum of 1.5mm with Titus proprietary damping technology.
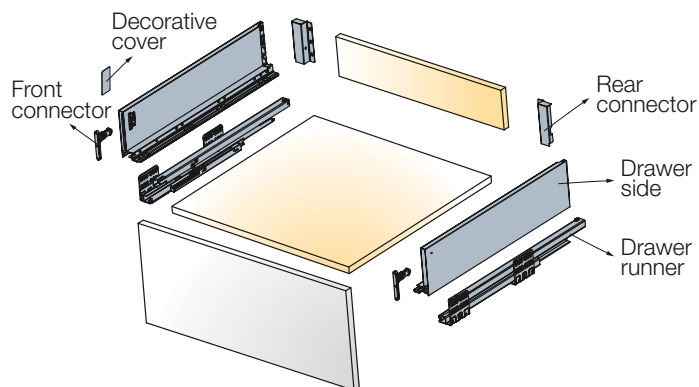
Universal Mechanism

Designed to improve efficiency as well as drawer performance, the SDWD-T drawer uses a pre-mounted applicator and non-handed mechanism to shorten assembly time and make installation a breeze.
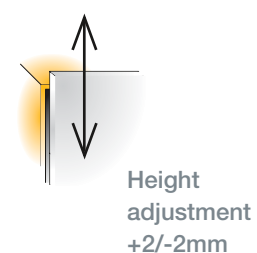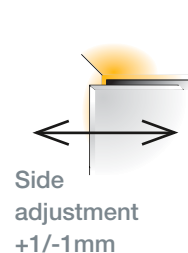
Tekform Slimline
SDWD-T Drawers
Touch Opening System
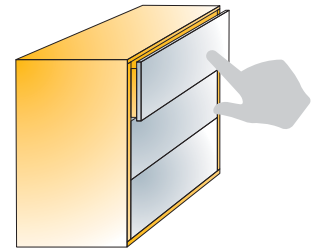
For use with SDWD-T Mechanisms	Height	Nominal Length (NL)	Minimum height required per drawer	Item number	White
SDWD-T 70	70mm	400mm	115mm	655.8T61 →	150.00.K
	70mm	450mm	115mm	655.8T62 →	150.00.K
	70mm	500mm	115mm	655.8T63 →	150.00.K
	70mm	550mm	115mm	655.8T64 →	150.00.K
	One set consists of: 2 pcs drawer sides, 2 pcs drawer runners, 2pcs EasyFix front connectors, 2pcs rear connectors, 2pcs covers, mounting instructions				
SDWD-T 100	100mm	400mm	147mm	655.8U61 →	150.00.K
	100mm	450mm	147mm	655.8U62 →	150.00.K
	100mm	500mm	147mm	655.8U63 →	150.00.K
	100mm	550mm	147mm	655.8U64 →	150.00.K
	One set consists of: 2 pcs drawer sides, 2 pcs drawer runners, 2pcs EasyFix front connectors, 2pcs rear connectors, 2pcs covers, mounting instructions				
SDWD-T 145	145mm	400mm	198mm	655.8V61 →	150.00.K
	145mm	450mm	198mm	655.8V62 →	150.00.K
	145mm	500mm	198mm	655.8V63 →	150.00.K
	145mm	550mm	198mm	655.8V64 →	150.00.K
	One set consists of: 2 pcs drawer sides, 2 pcs drawer runners, 2pcs EasyFix front connectors, 2pcs rear connectors, 2pcs covers, mounting instructions				
SDWD-T 182	182mm	400mm	230mm	655.8Z61 →	150.00.K
	182mm	450mm	230mm	655.8Z62 →	150.00.K
	182mm	500mm	230mm	655.8Z63 →	150.00.K
	182mm	550mm	230mm	655.8Z64 →	150.00.K
	One set consists of: 2 pcs drawer sides, 2 pcs drawer runners, 2pcs EasyFix front connectors, 2pcs rear connectors, 2pcs covers, mounting instructions				

Decorative cover

Front connector

Rear connector

Drawer side

Drawer runner

- · Drawer runner type — Full extension
- · Load capacity — 40kg
- · Front connectors — EasyFix
- · Wooden back panel thickness — 16mm
- · Wooden bottom panel thickness — 16mm

Side adjustment +1/-1mm

Height adjustment +2/-2mm

Tekform Slimline
SDWD-T Mechanism
Touch Opening System

· Fast and intuitive mounting without pre-drilling
· Reliable and secure closing
· Non-handed design
· Narrow 1.5mm operating gap for evenly aligned fronts
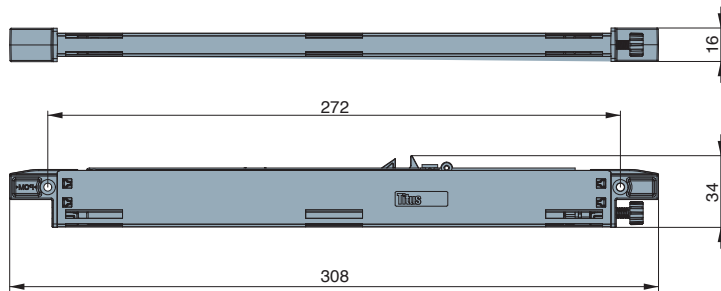
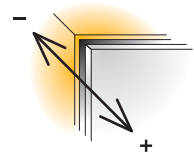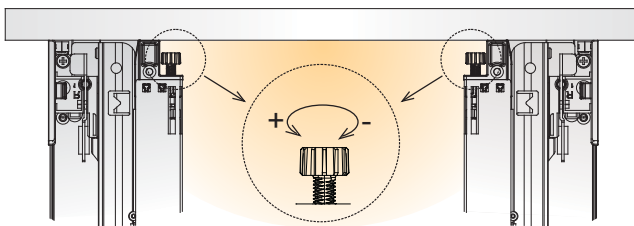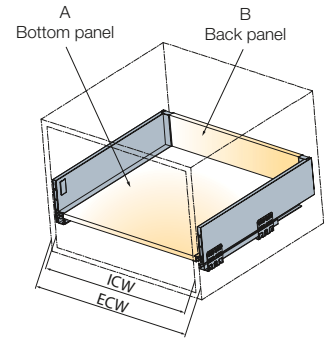| For use with SDWD-T Drawers	Item number	Zinc plated
SDWD-T Mechanism	655.9152.380 ⟶	K1
	One set consists of: 2 pcs PushOpen mechanisms (for one drawer application), 4pcs chipboard screws, mounting instructions	

16

272

34

308

Depth adjustment

+ ⟲ -

Depth adjustment
-0.5/+2.5mm

Tekform Slimline
SDWD-T
Touch Opening System
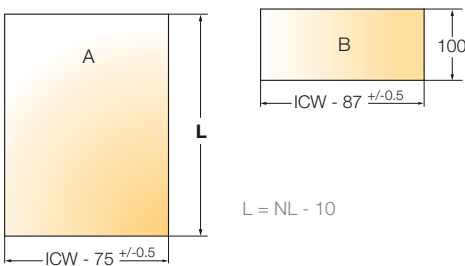
A Bottom panel

B Back panel

ICW
ECW

Cutting dimensions

ECW: External cabinet width
ICW: Internal cabinet width
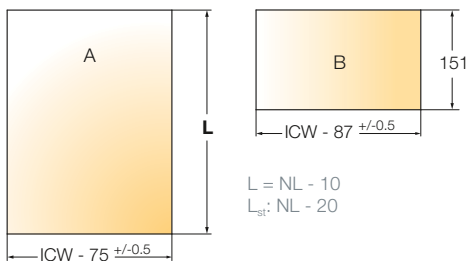NL: Nominal length of drawer
L_{st}: Length in case of steel back panel

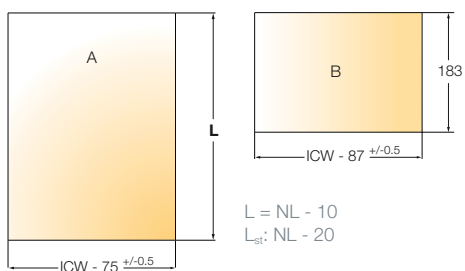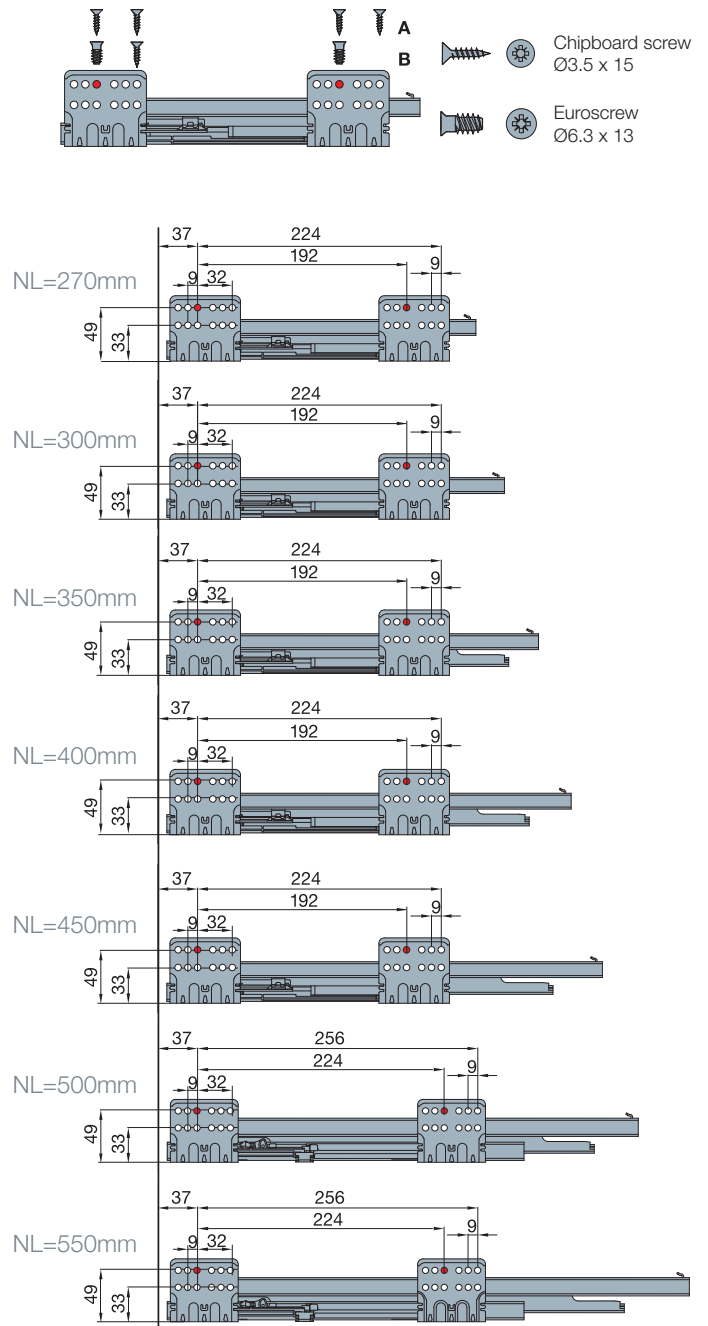### SDWD-T 70

| A |
| L |
ICW - 75 $^{+/-0.5}$

| B | 68 |
ICW - 87 $^{+/-0.5}$

L = NL - 10
L_{st}: NL - 20

SDWD-T 100

| A |
| L |
ICW - 75 $^{+/-0.5}$

| B | 100 |
ICW - 87 $^{+/-0.5}$

L = NL - 10

SDWD-T 145

| A |
| L |
ICW - 75 $^{+/-0.5}$

| B | 151 |
ICW - 87 $^{+/-0.5}$

L = NL - 10
L_{st}: NL - 20

SDWD-T 182

| A |
| L |
ICW - 75 $^{+/-0.5}$

| B | 183 |
ICW - 87 $^{+/-0.5}$

L = NL - 10
L_{st}: NL - 20
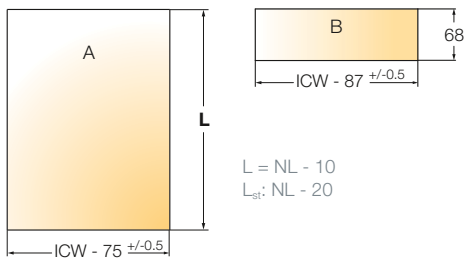
Drawer runner fixing positions

A
B

Chipboard screw
Ø3.5 x 15

Euroscrew
Ø6.3 x 13

NL=270mm
37 · 224 · 192 · 9
9 · 32
49 · 33

NL=300mm
37 · 224 · 192 · 9
9 · 32
49 · 33

NL=350mm
37 · 224 · 192 · 9
9 · 32
49 · 33

NL=400mm
37 · 224 · 192 · 9
9 · 32
49 · 33

NL=450mm
37 · 224 · 192 · 9
9 · 32
49 · 33

NL=500mm
37 · 256 · 224 · 9
9 · 32
49 · 33

NL=550mm
37 · 256 · 224 · 9
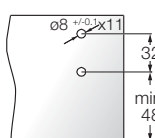9 · 32
49 · 33

Installation dimensions
SDWD-T 70

Minimum space required for the cabinet
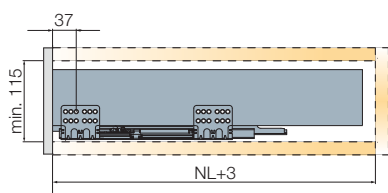
37

min. 115

NL+3

Drilling dimensions for the front panel

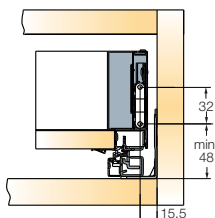EasyFix attachment

ø8 $^{+/-0.1}$ x11

32

min.
48

Screw-in attachment

32

min.
48

Mounting dimensions for the back panel

9

20

32

110

min. 49
min.
33

Installation dimensions for the front panel

32

min.
48

15.5
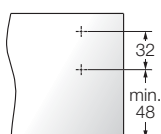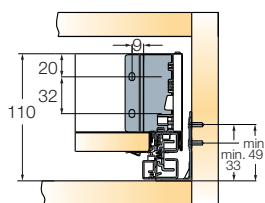
Installation dimensions
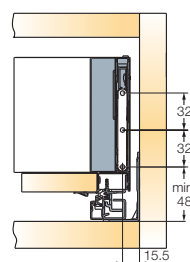## SDWD-T 100

Minimum space required for the cabinet
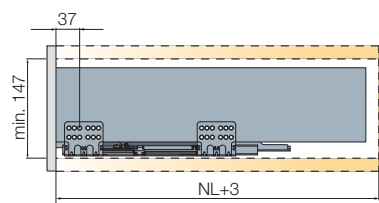
37

min. 147

NL+3

Drilling dimensions for the front panel

EasyFix attachment

ø8 $^{+/-0.1}$ x11

32

32

min.
48

Screw-in attachment

32

32

min.
48

Mounting dimensions for the back panel

9

17

32

32

142

min. 49
min.
33

Installation dimensions for the front panel

32

32

min.
48

15.5
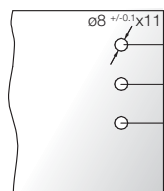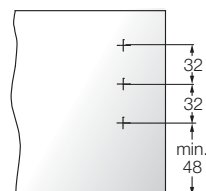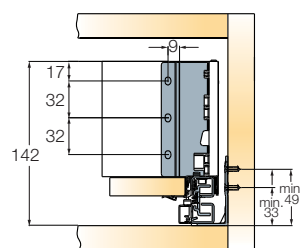
Tekform Slimline
SDWD-T
Touch Opening System

Installation dimensions
SDWD-T 145

Minimum space required for the cabinet
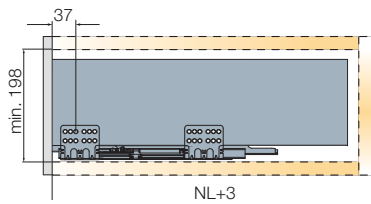
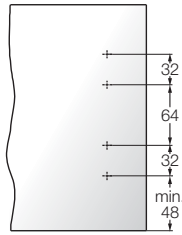37

min. 198

NL+3

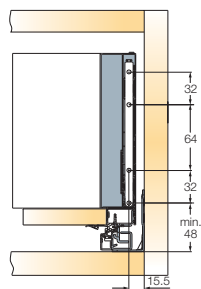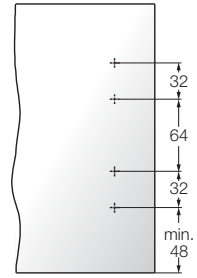Drilling dimensions for the front panel

EasyFix attachment

Screw-in attachment

ø8 +/-0.1 x11

32

64

32

min. 48

32

64

32

min. 48

Mounting dimensions for the back panel

9

39

32

32

32

193

min. 49

min. 33

Installation dimensions for the front panel

32

64

32

min. 48

15.5
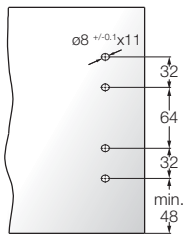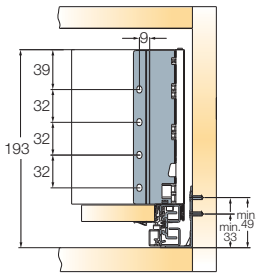
Installation dimensions
SDWD-T 182

Minimum space required for the cabinet
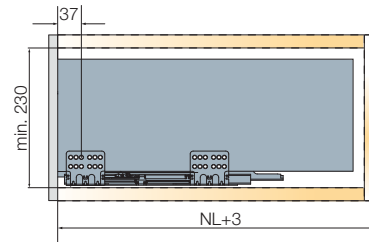
37

min. 230

NL+3

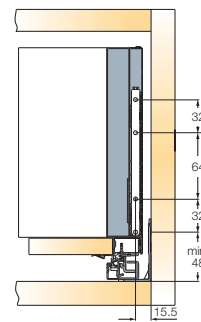Drilling dimensions for the front panel
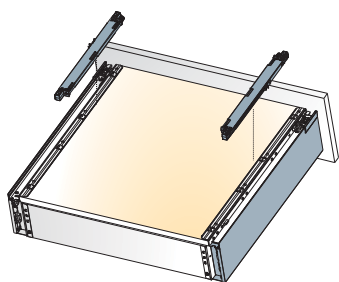
EasyFix attachment

Screw-in attachment

ø8 +/-0.1 x11

32

64

32

min. 48

32

64

32

min. 48

Mounting dimensions for the back panel

9

8

32

64

225

32

32

min. 49

min. 33

Installation dimensions for the front panel
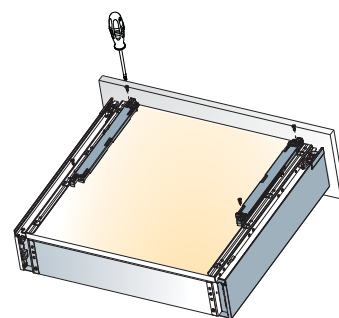
32

64

32

min. 48
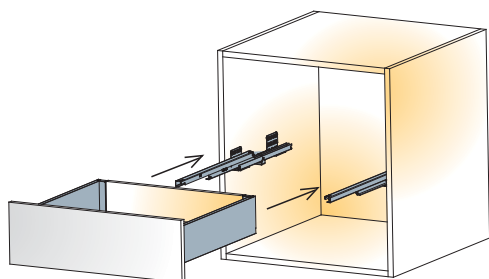
15.5
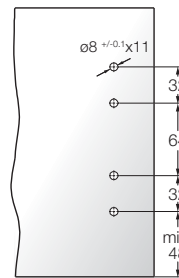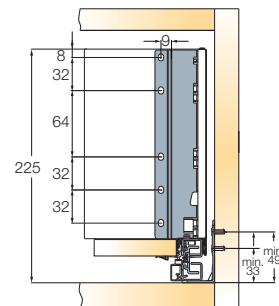
Mounting details

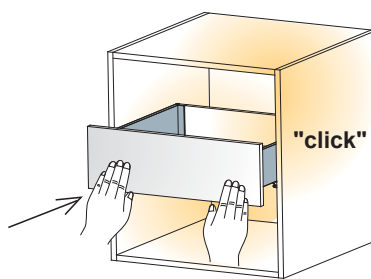Position both SDWD-T mechanisms on the bottom of drawer
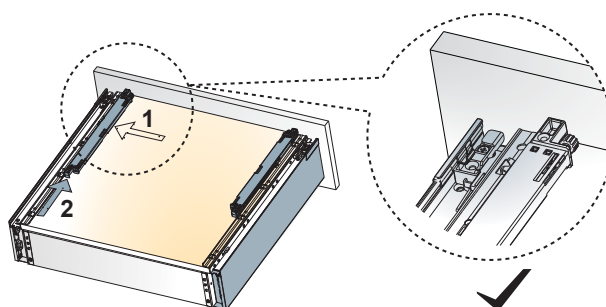
Allign SDWD-T mechanisms with drawer lip and push to the front panel
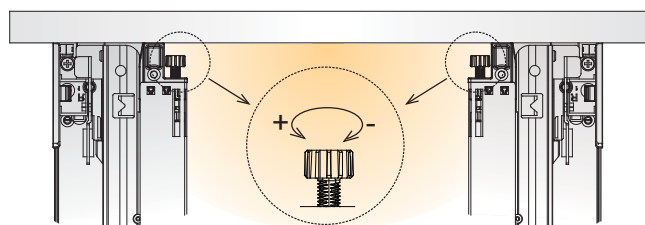
Screw-on both mechanisms

Place the drawer horizontally on the runners and push towards the cabinet until you hear the drawer is locked

Push to fully close

Depth adjustment

A trial mounting is always recommended.
For further information please contact your Technical Sales Representative.

Stefano Orlati

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"Titus Tekform"