

# FR 6500

<b>SLIDE TYPE:</b>	Full-Extension Drawer Slide - Telescopic-Action
<b>MOUNTING:</b>	Bottom Mount

<b>WIDTH:</b>	12 mm (0.47 in.)
<b>LOAD CAPACITY:</b>	dynamic up to 65 kg (150 lbs.)



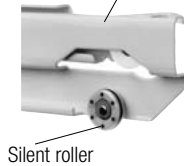
<b>MATERIAL:</b>	powder coated cold rolled steel
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<b>FEATURES:</b>	solid delrin* rollers, silent rollers
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<b>SPECIFICATIONS:</b>
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Patented reinforcement of the middle profile.



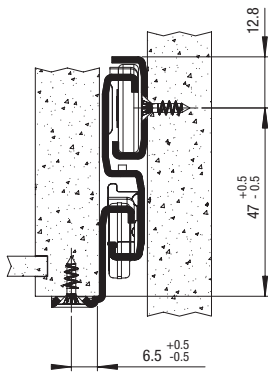
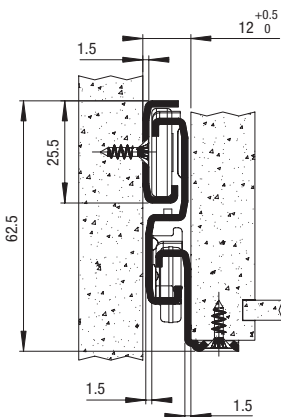
- ▶ lateral stability provided by specially shaped profiles
- ▶ with impact-absorbing stop and overrun safety clip already mounted in middle profile
- ▶ easy mounting and removal of middle profile
- ▶ special reinforcement of middle profile
- ▶ special geometry of backstops and self-closing features ensures quiet operation and precise guidance of middle profile
- ▶ with over-extension (standard)
- ▶ double-sided captive profile
- ▶ self-closing

Illustration of function of impact absorbing stops and non-removable overrun safety-clip

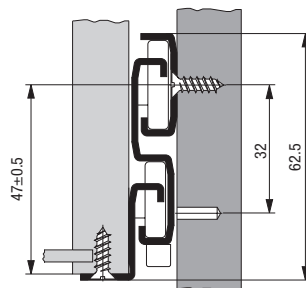
<b>NOTE:</b>
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- ▶ compatible with regular-extension drawer slides FR 2021, FR 2022 and FR 2026 in the 32 mm system

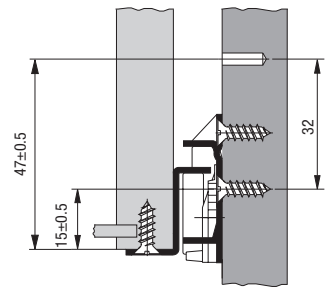
\*DuPont (TM) Delrin®



Moving down one 32 mm hole-spacing enables instant conversion to a regular-extension. See FR 2021.



FR6500



FR2021

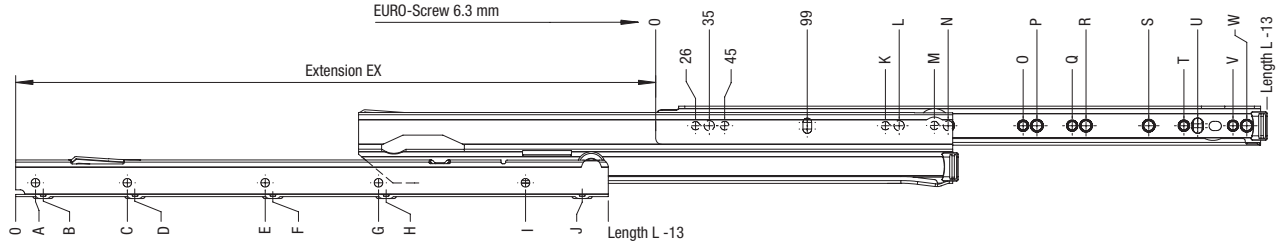
12 mm is the actual size of the slide. Allow 12.7 mm (0.5 in.) for clearance

See following page for dimensions chart.

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Length L	EX	A	B	C	D	E	F	G	H	I	J	K	L	M
mm in	mm in	mm in	mm in	mm in	mm in	mm in	mm in	mm in	mm in	mm in	mm in	mm in	mm in	mm in
200* 7.87	200 7.87		42 1.65								170 6.69	122 4.80	131 6.69	154 6.06
250* 9.84	200 7.87		28 1.10								220 8.66	186 7.32	195 7.68	218 8.58
300 11.81	320 12.60	41 1.61	46 1.81	137 5.39	142 5.59					233 9.17	270 10.63	250 9.84		282 11.10
350 13.79	370 14.57	27 1.06	32 1.26	187 7.36	192 7.56					283 11.14	320 12.60	250 9.84		282 11.10
400 15.74	420 16.54	13 0.51	18 0.71	237 9.33	242 9.53					333 13.11	370 14.57	250 9.84		282 11.10
450 17.72	470 18.50	31 1.26	36 1.42	287 11.30	292 11.50					383 15.09	420 16.54	250 9.84	259 10.20	282 11.10
500 19.69	540 21.26	17 0.67	22 0.87	113 4.45	118 4.65	337 13.27	342 13.46			433 17.05	470 18.50	250 9.84	259 10.20	282 11.10
550 21.65	570 22.44	35 1.38	40 1.57	163 6.42	168 6.61	387 15.24	392 15.43			483 19.02	520 20.47	250 9.84	259 10.20	282 11.10
600 23.62	620 24.41	21 0.83	26 1.02	213 8.39	218 8.58	437 17.20	442 17.40			533 20.98	570 22.40	250 9.84	259 10.20	282 11.10
650 25.59	670 26.38	39 1.54	44 1.73	263 10.35	268 10.55	487 19.17	492 19.37			583 22.95	620 24.41	250 9.84	259 10.20	282 11.10
700 27.56	740 29.13	25 0.98	30 1.18	190 7.48	185 7.28	313 12.32	318 12.52	537 21.14	542 21.34	633 24.92	670 26.38	250 9.84	259 10.20	282 11.10
750 29.53	770 30.32	43 1.69	48 1.89	240 9.45	235 9.25	363 14.29	368 14.49	587 23.11	592 23.31	683 26.89	720 28.35	250 9.84	259 10.20	282 11.10
800 31.50	820 32.28	29 1.14	34 1.34	285 11.22	226 8.90	413 16.26	418 16.46	637 25.08	642 25.28	733 28.86	770 30.32	250 9.84	259 10.20	282 11.10

\*Has a removable overrun clip

chart continues below ▾

Length L	N	O	P	Q	R	S	T	U	V	Weight	Order No.	Order No.	Order No.
mm in	mm in	mm in	mm in	mm in	mm in	mm in	mm in	mm in	mm in	kg lbs	white	black	silver
200 7.87	163 6.42									0.79 1.74	1200	*	1400
250 9.84	227 8.94									0.97 2.14	1201	*	1401
300 11.81			227 8.94					259 10.20		1.18 2.60	1145	*	1402
350 13.79	291 11.46		227 8.94					259 10.20		1.36 3.00	1146	94401	1403
400 15.75	291 11.46		227 8.94					259 10.20		1.54 3.40	1147	94402	1404
450 17.72	291 11.46		387 15.24	410 16.14				419 16.50		1.73 3.81	1148	94481	1405
500 19.69	291 11.46	442 17.40	419 16.50	474 18.66	483 19.02			451 17.76		1.94 4.28	1149	94770	1406
550 21.65	291 11.46	506 19.92	483 19.02	538 21.18				515 20.28		2.11 4.62	1150	*	1407
600 23.62	291 11.46	506 19.92	483 19.02	538 21.18	547 21.54			515 20.28		2.29 5.05	1151	*	1408
650 25.59	291 11.46	506 19.92	483 19.02	538 21.18	547 21.54			515 20.28		2.48 5.50	1152	94660	1409
700 27.56	291 11.46	506 19.92	483 19.02	538 21.18	547 21.54			515 20.28		2.67 5.99	1261	*	1410
750 29.53	291 11.46	506 19.92	515 20.28	538 21.18	547 21.54	675 26.57	698 27.48	707 27.83	730 28.74	2.85 6.30	1154	*	1411
800 31.50	291 11.46	506 19.92	515 20.28	538 21.18	547 21.54	739 29.09	762 30.00	771 30.35		3.05 6.72	1263	*	1412

Packing Unit: 10 pair per box

\* on request