

SilverGlide™

Specialising in Wound Closure



**Specialty Sutures
for Large Animal
Surgeons**

TABLE OF CONTENTS

Summary of Advantages	2
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NON-ABSORBABLE	Polyvinylidene Fluoride	3
	Polypropylene Sutures	3
	Fluoromid™ / Fluromid™ Sutures	4
	Nylon Sutures	4
	Braided Polyester Sutures	4

Circle Taper Point & Straight Cutting	5
Circle Reverse Cutting	6

ABSORBABLE	Glycolide Sutures	7
	Polyglactin Sutures	8
	Polyglycolic Acid Sutures	8
	Polydioxanone Sutures	9

Cross Reference Chart	11
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Summary of Advantages of SilverGlide™ Sutures

	Current Sutures Used	SilverGlide™ Advantages
SKIN CLOSURE	Black Nylon	RR pink polypropylene, High color contrast
	Supramid® (threaded)	Fluoromid™ high color contrast, Super-sharp swaged needle
CASLICKS Non-absorbable	Black Nylon	RR pink polypropylene, High color contrast, Short length, 50 mm cutting needle
	Supramid® (threaded)	Fluoromid™ high color contrast, Super-sharp 50 mm swaged needle
CASLICKS Absorbable	Vicryl® (PGLA)	Low cost, Specialty short length sutures for small animal incisions and Casliks
	PDS11	EC-CLK range: short suture, Low cost
LINEA ALBA CLOSURE	Vicryl® #3 on cutting needle	PGLA #3 on taper needle, PGA #3 on taper needle

Vicryl is a registered trademark of Ethicon.

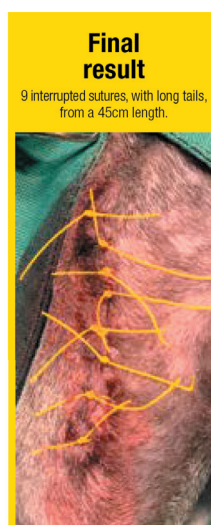
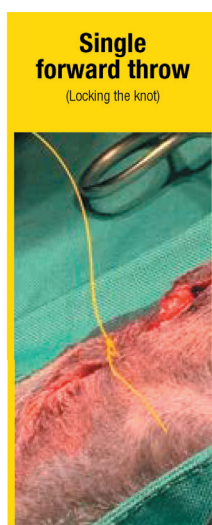
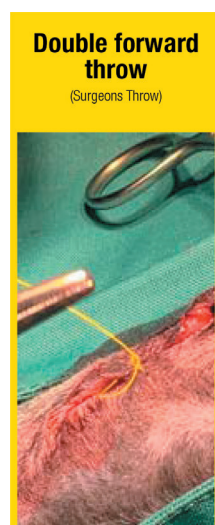
Supramid is a registered trademark of S. Jackson Company.

NON-ABSORBABLE

Polyvinylidene Fluoride, Bright Yellow Monofilament, Non-absorbable - 'Shorty'™ Sutures

Exceptional knot security, knots flatten and lock themselves, unwetted by blood, inert.

Item	Needle Length	Needle Silhouette	Needle Type	USP Gauge	Suture Length	UOM
75514PVDF-1	25 mm		3/8 Circle Reverse Cutting	2-0	45 cm	36/Box
75514PVDF-2			3/8 Circle Reverse Cutting	3-0	45 cm	36/Box



Cinches down and knots securely in just three throws

Polypropylene Sutures, Fluro Pink Monofilament, Non-absorbable

Unwetted by blood, inert, knots flatten and lock against themselves for improved knot security.

Similar to Prolene®

Prolene is a registered trademark of Ethicon.

Item	Needle Length	Needle Silhouette	Needle Type	USP Gauge	Suture Length	UOM
75501RR-9	24 mm		3/8 Circle Reverse Cutting	3-0	70 cm	36/Box
75501RR-10	30 mm		3/8 Circle Reverse Cutting	2-0	70 cm	36/Box
75501RR-2			3/8 Circle Reverse Cutting	2-0	45 cm	36/Box
75501RR-12	37 mm		1/2 Circle Reverse Cutting	0	100 cm	36/Box
75501RR-3	50 mm		3/8 Circle Reverse Cutting	0	45 cm	36/Box
75501RR-4			3/8 Circle Reverse Cutting	1	45 cm	36/Box
75501RR-23			3/8 Circle Reverse Cutting	2	45 cm	36/Box
75501RR-13			3/8 Circle Reverse Cutting	0	100 cm	36/Box
75501RR-14			3/8 Circle Reverse Cutting	1	100 cm	36/Box
75501RR-15			3/8 Circle Reverse Cutting	2	100 cm	36/Box

*Specialty short lengths for small closures and Caslicks.

*Best selling for skin closure.

NON-ABSORBABLE

Fluoromid™ / Fluomid™* Sutures, Fluorescent Yellow, Multifilament Polyamide, Non-absorbable

- Easy handling, ultra high visibility

Item	Needle Length	Needle Silhouette	Needle Type	USP Gauge	Suture Length	UOM
75507SMF-8	24 mm		3/8 Circle Reverse Cutting	3-0	70 cm	36/Box
75507SMF-9	30 mm		3/8 Circle Reverse Cutting	2-0	70 cm	36/Box
75507SMF-12	65 mm		Straight Cutting	3	130 cm	12/Box
75507SMF-13	75 mm		Ski Cutting	3	130 cm	12/Box

*Brands sourced from different locations.

Nylon Sutures, Black Monofilament, Non-absorbable

Similar to Ethilon®

Ethilon is a registered trademark of Ethicon.

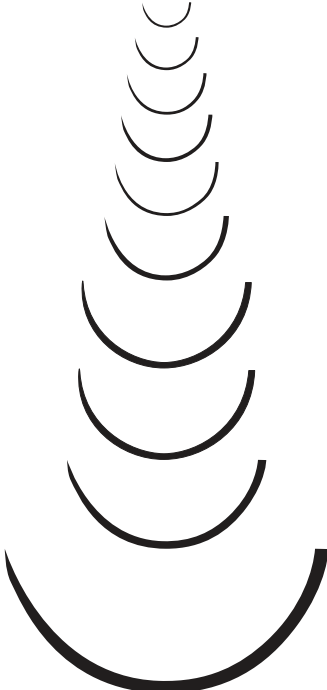
Item	Needle Length	Needle Silhouette	Needle Type	USP Gauge	Suture Length	UOM
75509N-11	30 mm		3/8 Circle Reverse Cutting	0	100 cm	36/Box

Braided Polyester Sutures

Item	Needle Length	Needle Silhouette	Needle Type	USP Gauge	Suture Length	UOM
75511BP-1	37 mm		1/2 Circle Reverse Cutting	5	70 cm	36/Box

CIRCLE TAPER POINT & STRAIGHT CUTTING

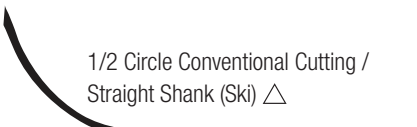
1/2 Circle Taper Point ◉

Needle	Size	SilverGlide™	Ethicon™ (similar)	Syneture™	B. Braun™ (similar)
	◉ 11 mm	T11	-		
	◉ 13 mm	T22	TF	CV-22	HR13
	◉ 16 mm	T16	-		
	◉ 18 mm	T28	RB-1	CV-23	HR18
	◉ 22 mm	T4	SH-1	CV-25	HR22
	◉ 26.5 mm	T5	SH / CT-1	V20 / GS22	HR26
	◉ 36 mm	T8	MH / V-26	V-26	HR36
	◉ 37 mm	T37	CT-1	-	-
	◉ 40 mm	T40	-	-	-
	◉ 65 mm	T39	TP-1	-	-

3/8 Circle Taper Point ◉

Needle	Size	SilverGlide™	Ethicon™ (similar)	Syneture™	B. Braun™ (similar)
	◉ 90 mm	T90	-	-	-

Straight Cutting ▽

Needle	Size	SilverGlide™	Ethicon™ (similar)	Syneture™	B. Braun™ (similar)
 Straight Cutting	▽ 60 mm	CE60	KS	SC-2	GS60
 Straight Cutting	▽ 65 mm	CE65	KS	SC-2	GS60
 1/2 Circle Conventional Cutting / Straight Shank (Ski) △	△ 75 mm	SK175	-	-	-

CIRCLE REVERSE CUTTING

1/2 Circle Reverse Cutting ▽

Needle	Size	SilverGlide™	Ethicon™ (similar)	Syneture™	B. Braun™ (similar)
	▽ 13 mm	C13	-	-	-
	▽ 26 mm	C21	CP-2	GS-10	HS26
	▽ 37 mm	C37	CP-1	GS-11	HS37
	▽ 40 mm	C14	CP	GS-12	HS40

3/8 Circle Reverse Cutting ▽

Needle	Size	SilverGlide™	Ethicon™ (similar)	Syneture™	B. Braun™ (similar)
	▽ 11 mm	C16	C-2	C-1	DS12
	▽ 12 mm	C17	C-2	C-1	DS12
	▽ 16 mm	C22	FS-3	C-12	DS16
	▽ 18 mm	C6	FS-2	C-13	DS18
	▽ 24 mm	C7	FS-1	C-14	DS24
	▽ 25 mm	C25	-	-	-
	▽ 26 mm	C26	FS	-	-
	▽ 30 mm	C10	FSL	C-16	DS30
	▽ 40 mm	C14	FSLX	C-17	-
	▽ 50 mm	C50	-	-	-
	▽ 77 mm	C77	LR	-	-

Note:

- 45 cm** – approximately 18"
- 90 cm** – approximately 36"
- 100 cm** – approximately 40"
- 130 cm** – approximately 51"

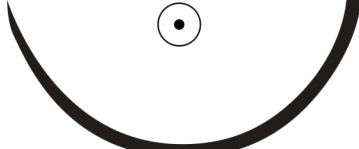
ABSORBABLE

Glycolide Sutures, Purple Monofilament, Absorbable

- 60% retained tensile strength at 7 days
- Essentially complete between 2-4 months

Similar to Monocryl®

Monocryl is a registered trademark of Ethicon.
This material is contraindicated for
Bovine Muscle Closure.

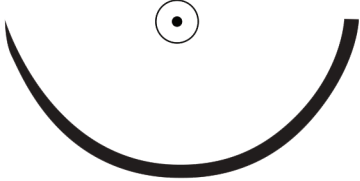
Item	Needle Length	Needle Silhouette	Needle Type	USP Gauge	Suture Length	UOM
75505EC-17	11 mm		1/2 Circle Taper Point	5-0	45 cm	12/Box
75505EC-12	16 mm		1/2 Circle Taper Point	4-0	45 cm	12/Box
75505EC-6	18 mm		3/8 Circle Reverse Cutting	4-0	70 cm	36/Box
75505EC-18	26 mm		3/8 Circle Reverse Cutting	2-0	70 cm	36/Box
75505EC-1	30 mm		3/8 Circle Reverse Cutting	2-0	45 cm	36/Box
75505EC-2	50 mm		3/8 Circle Reverse Cutting	0	45 cm	36/Box
75505EC-10	65 mm		1/2 Circle Taper Point	1	130 cm	12/Box



*Specialty short lengths for small closures and Caslicks.

ABSORBABLE

Polyglactin Sutures

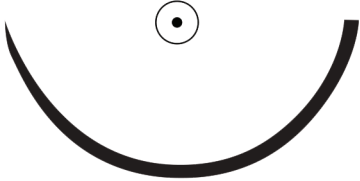
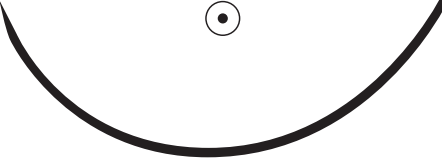
Item	Needle Length	Needle Silhouette	Needle Type	USP Gauge	Suture Length	UOM
75504PGLA-1	65 mm		1/2 Circle Taper Point	3	90 cm	36/Box

Polyglycolic Acid Sutures, Braided Violet, Absorbable

- 65% retained tensile strength at 14 days
- Essentially complete between 2-4 months

Similar to Vicryl®

Vicryl is a registered trademark of Ethicon.

Item	Needle Length	Needle Silhouette	Needle Type	USP Gauge	Suture Length	UOM
75503PG-1	24 mm		3/8 Circle Reverse Cutting	3-0	45 cm	36/Box
75503PG-35	30 mm		3/8 Circle Reverse Cutting	0	45 cm	36/Box
75503PG-3	50 mm		3/8 Circle Reverse Cutting	0	45 cm	36/Box
75503PG-4			3/8 Circle Reverse Cutting	1	45 cm	36/Box
75503PG-36			3/8 Circle Reverse Cutting	2	45 cm	36/Box
75503PG-16	65 mm		1/2 Circle Taper Point	3	100 cm	12/Box
75503PG-20			1/2 Circle Taper Point	1	130 cm	36/Box
75503PG-21			1/2 Circle Taper Point	2	130 cm	36/Box
75503PG-22			1/2 Circle Taper Point	3	130 cm	12/Box
75503PG-31	90 mm		3/8 Circle Taper Point	3	130 cm	12/Box

*Specialty short lengths for small closures and Caslicks.

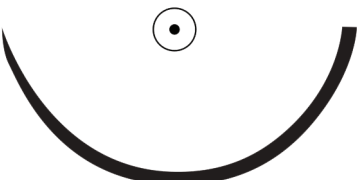
ABSORBABLE

Polydioxanone Sutures, Purple Monofilament, Absorbable

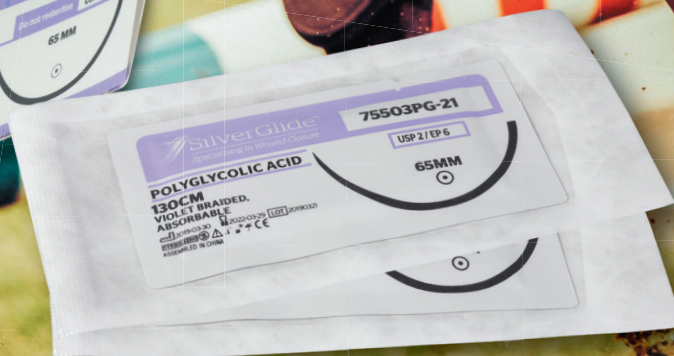
- 50-80% retained tensile strength at 42 days
- Essentially complete between 6-9 months

Similar to PDS®

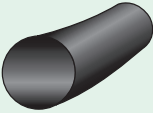
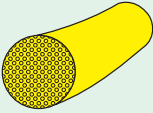
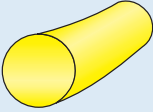
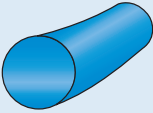
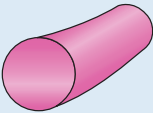
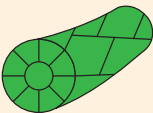
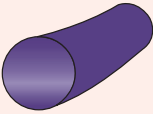
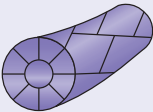
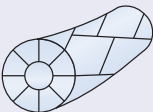
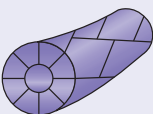
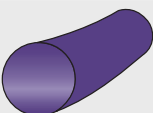
PDS is a registered trademark of Ethicon.

Item	Needle Length	Needle Silhouette	Needle Type	USP Gauge	Suture Length	UOM
75513PO-13	24 mm		3/8 Circle Reverse Cutting	3-0	70 cm	36/Box
75513PO-14	26 mm		3/8 Circle Reverse Cutting	2-0	70 cm	36/Box
75513PO-1	40 mm		1/2 Circle Reverse Cutting	0	100 cm	36/Box
75513PO-2			1/2 Circle Reverse Cutting	1	100 cm	36/Box
75513PO-3			1/2 Circle Reverse Cutting	2	100 cm	36/Box
75513PO-8			1/2 Circle Taper Point	0	100 cm	36/Box
75513PO-20	50 mm		3/8 Circle Reverse Cutting	2	100 cm	36/Box
75513PO-23			3/8 Circle Reverse Cutting	0	45 cm	36/Box
75513PO-28			3/8 Circle Reverse Cutting	0	100 cm	36/Box
75513PO-11	65 mm		1/2 Circle Taper Point	2	130 cm	12/Box
75513PO-19			1/2 Circle Taper Point	1	130 cm	12/Box





CROSS REFERENCE CHART

NON-ABSORBABLE		MATERIAL DESCRIPTION	QUALITIES		SIMILAR TO
NYLON		Black Monofilament	High strength retention		Ethilon™ * Monosof™ §/ Dermalon™ § Dafilon™ †
FLUOROMID™		Fluorescent Yellow Polyamide Multifilament	Easy handling, ultra high visibility Fluorescent Yellow		
SHORTY™ POLYVINYLIDENE FLUORIDE YELLOW		Bright Yellow Monofilament	High visibility Exceptional knot security, knots flatten and lock against themselves, unwetted by blood, inert		
BLUE POLYPROPYLENE		Dark Blue Monofilament	Unwetted by blood, inert, knots flatten and lock against themselves for improved knot security		Prolene™ * Surgipro™ §/ Surgilene™ § Premilene™ †
FLUORESCENT PINK POLYPROPYLENE		Fluorescent Pink Monofilament	Ultra high visibility Fluorescent Pink Unwetted by blood, inert, knots flatten and lock against themselves for improved knot security		
POLYESTER		Braided Polyester Green Silicone Coated	High strength braid		Ticron§ Ethibond®
ABSORBABLE		MATERIAL DESCRIPTION	BSR PROFILE	MASS ABSORPTION	SIMILAR TO
GLYCOLIDE & ECAP		Monofilament Purple	In vivo strength retention 60% at 7 days 25% at 14 days	Essentially complete between 2-4 months	Monocryl™ * Caprosyn™ §/ Biosyn™ § Monosyn™ †
POLYGLYCOLIC ACID		Braided Violet	In vivo strength retention 65% at 14 days 20% at 21 days	Essentially complete between 3-6 months	Vicryl™ * Safil™ † Polsorb§
POLYGLYCOLIC ACID FAST ABSORBING		Braided Undyed	In vivo strength retention 48% at 7 days 0% at 14 days	Essentially complete at 6 weeks	Vicryl Rapide® Safil Quick †
POLYGLACTIN		Braided Violet	In vivo strength retention 74% at 14 days 49% at 21 days 24% at 28 days	Essentially complete at 9 weeks	Vicryl™
POLYDIOXANONE		Monofilament Purple	In vivo strength retention 80-90% at 14 days 60-80% at 28 days 50-80% at 42 days	Essentially complete between 6-9 months	PDS11™ * MonoPlus™ † Maxon§

* Trademark of Ethicon § Trademark of Covidien † Trademark of B.Braun

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