

SUTURE MATERIALS & ACCESSORIES

Y4099 SUTURE CASSETTE HOLDERS
Stainless steel cassette holder holds 5 of your most-used suture cassettes.



Y4099

SUTURE MATERIALS

NON-ABSORBABLE

DAFILON® BLUE

This is a monofilament nylon suture material that is not absorbed by the body at all. It is mostly used externally but may be used internally for certain procedures.

Sizes:

- Y4040 3/0 USP (100m)
- Y4041 2/0 USP (100m)
- Y4042 1 USP (100m)
- Y4043 2 USP (75m)
- Y4044 3 USP (75m)
- Y4038 1 USP (75cm Piece with 39mm Curved Cutting Needle)
- Y4039 0 USP (45cm Piece with 30mm Curved Cutting Needle)
- Y4049 2/0 USP (45cm Piece with 30mm Curved Cutting Needle)
- Y4048 3/0 USP (45cm Piece with 24mm Curved Cutting Needle)
- Y4045 4/0 USP (45cm Piece with 19mm Curved Cutting Needle)
- Y4046 5/0 USP (45cm Piece with 16mm Curved Cutting Needle)
- Y4047 6/0 USP (45cm Piece with 16mm Curved Cutting Needle)



Y4040-Y4044



Y4038 - Y4047

SMI, SUPRAMID

Type	Twisted and coated multifilament (Pseudomonofilament)
Composition	Polyamide 6.6 strands enclosed in a polyamide 6 sheet
Colour	White
Tissue reaction	Minimal
Absorption	Non absorbable, gradually encapsulated by connective tissue.



Y4030-Y4035

Tensile Strength in Newtons

<u>USP</u>	<u>Newtons</u>
3/0	13
2/0	23
0	40
1	54
2	76
3	91

Sizes:

Y4030	3/0 USP (100m)
Y4031	2/0 USP (100m)
Y4032	0 USP (100m)
Y4033	1 USP (100m)
Y4034	2 USP (75m)
Y4035	3 USP (50m)

ABSORBABLE

SURGICRYL® (POLYGLACTINE) 910

Type	Braided and coated multifilament.
Composition	Polyglactine 910, a copolymer made of 90% glycolide and 10% L-lactide.
Colour	Violet
Tissue reaction	Minimal
Absorption	The hydrolytic action by which the material is broken down results in total absorption between 56 and 70 days. Between 40% and 50% of tensile strength remain after 21 days.



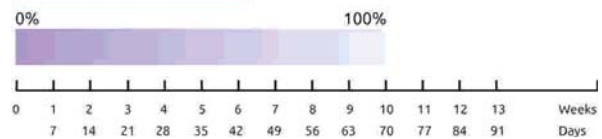
Y4070 - Y4081

- ✓ Synthetic absorbable
- ✓ Braided multifilament
- ✓ Breaks down by hydrolysis
- ✓ Indications: Muscles, Connective tissue, skin, etc

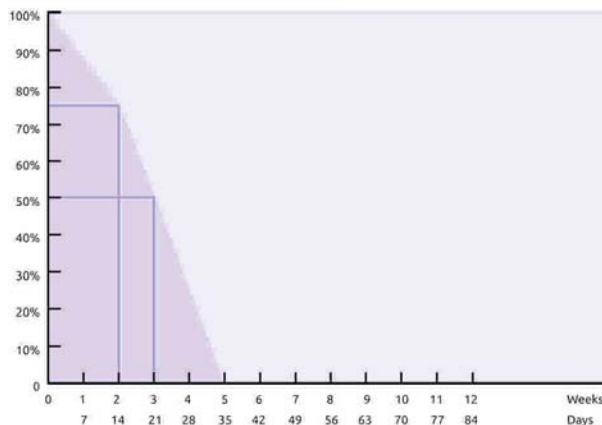
Sizes:

- Y4080 6/0 USP (45cm Piece with 12mm Curved Cutting Needle)
- Y4079 5/0 USP (75cm Piece with 16mm Curved Cutting Needle)
- Y4078 4/0 USP (75cm Piece with 19mm Curved Cutting Needle)
- Y4070 3/0 USP (75cm Piece with 19mm Curved Cutting Needle)
- Y4071 3/0 USP (75cm Piece with 24mm Curved Cutting Needle)
- Y4073 2/0 USP (75cm Piece with 24mm Curved Cutting Needle)
- Y4074 2/0 USP (75cm Piece with 30mm Curved Cutting Needle)
- Y4075 0 USP (75cm Piece with 30mm Curved Cutting Needle)
- Y4081 1 USP (75cm Piece with 36mm Curved Cutting Needle)

ABSORPTION

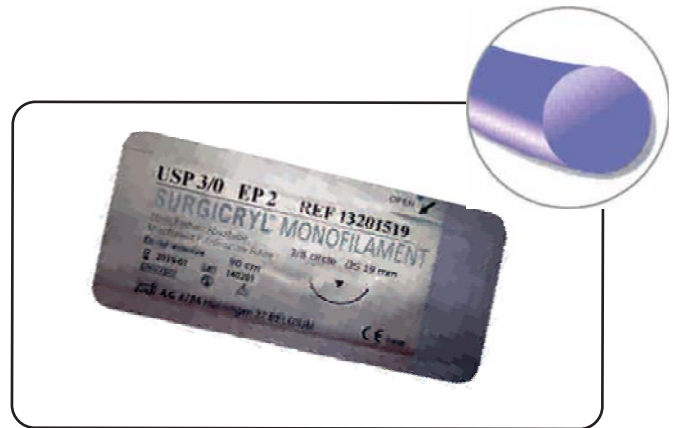


TENSILE STRENGTH



SURGICRYL PD-X MONOFILAMENT

Type	Monofilament
Composition	Polydioxanone, a polymer made from polyester poly (p-dioxanone)
Coating	None
Colour	Violet
Tissue Reaction	Minimal
Absorption	The hydrolytic action by which the material is broken down results in total absorption in approximately 180 to 210 days. Approximately 50% of tensile strength remain after 42 days.



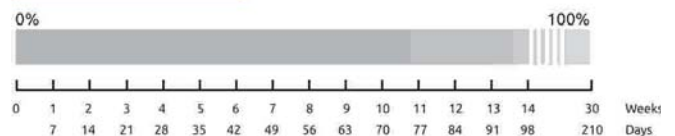
Y4070 - Y4081

- ✓ Synthetic absorbable
- ✓ Monofilament
- ✓ Breaks down by hydrolysis
- ✓ Indications: Soft tissue, uterus, bladder, intestines, etc

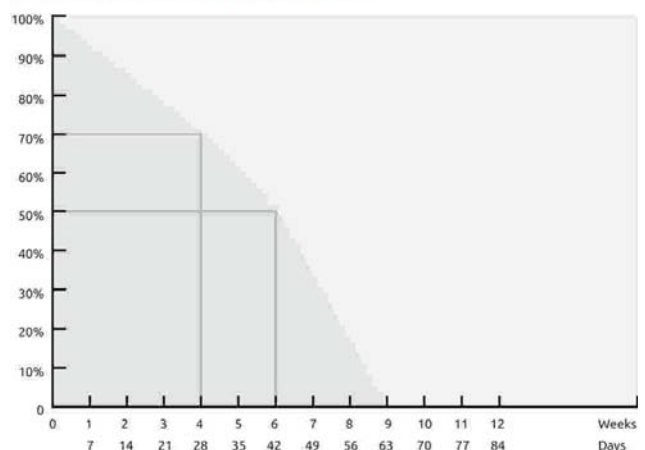
Sizes:

- Y4006 6/0 USP (45cm Piece with 12mm Curved Cutting Needle)
- Y4005 5/0 USP (45cm Piece with 12mm Curved Cutting Needle)
- Y4000 4/0 USP (75cm Piece with 19mm Curved Cutting Needle)
- Y4001 3/0 USP (75cm Piece with 19mm Curved Cutting Needle)
- Y4002 3/0 USP (75cm Piece with 24mm Curved Cutting Needle)
- Y4003 2/0 USP (75cm Piece with 24mm Curved Cutting Needle)
- Y4007 0 USP (75cm Piece with 24mm Curved Cutting Needle)
- Y4004 1 USP (90cm Piece with 40mm Curved Cutting Needle)

ABSORPTION

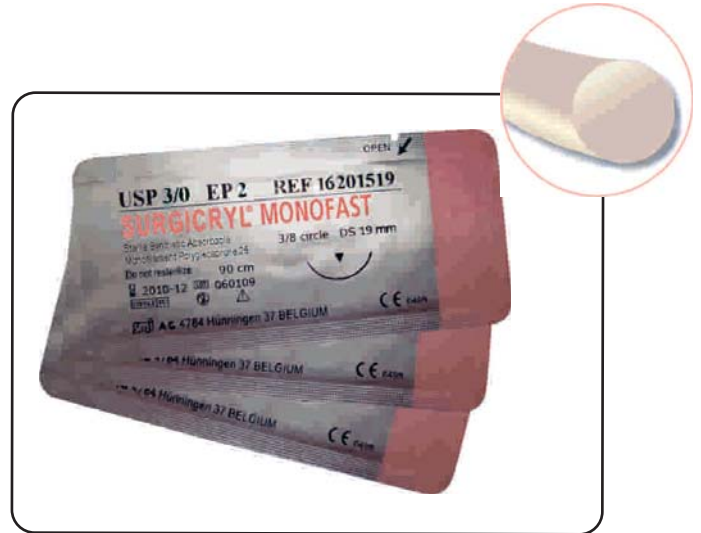


TENSILE STRENGTH



SURGICRYL MONOFAST

Type	Monofilament
Composition	Polyglycaprone 25, a copolymer made of 75% glycolide and 25% E-caprolactone
Coating	None
Colour	Violet
Tissue Reaction	Minimal
Absorption	The hydrolytic action by which the material is broken down results in total absorption in approximately 90 to 120 days. Approximately 60% of tensile strength remain after 7days.



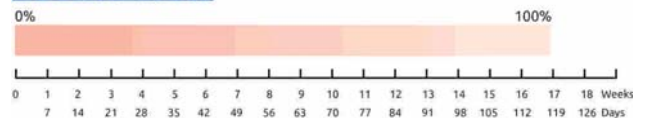
Y4070 - Y4081

- ✓ Synthetic absorbable
- ✓ Monofilament
- ✓ Breaks down by hydrolysis
- ✓ Indications: Soft tissue, uterus, bladder, intestines, etc

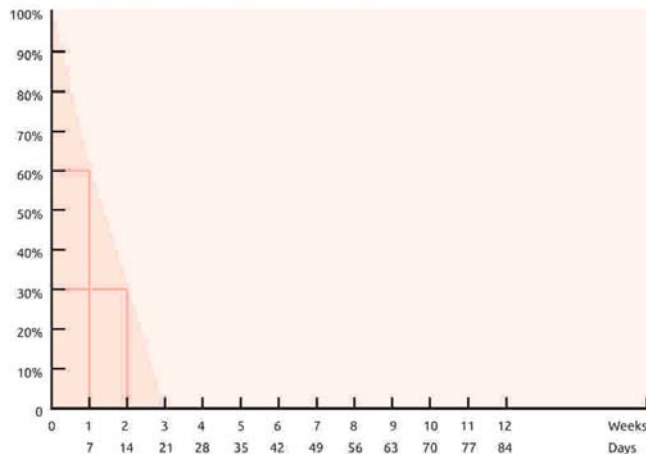
Sizes:

- Y4090 5/0 USP (45cm Piece with 19mm Curved Cutting Needle)
- Y4087 4/0 USP (75cm Piece with 19mm Curved Cutting Needle)
- Y4085 3/0 USP (75cm Piece with 24mm Curved Cutting Needle)
- Y4086 2/0 USP (75cm Piece with 24mm Curved Cutting Needle)

ABSORPTION



TENSILE STRENGTH



SURGICRYL® PGA PLUS

Type	Braided & coated Multifilament
Composition	Polyglycolic acid
Coating	Polycaprolactone & calcium stearate (1%)
Colour	Violet / Beige - undyed
Tissue Reaction	Minimal
Absorption	The hydrolytic action by which the material is broken down results in total absorption in approximately 60 to 90 days. Approximately 50% of tensile strength remain after 21 days.



Y4050 - Y4066

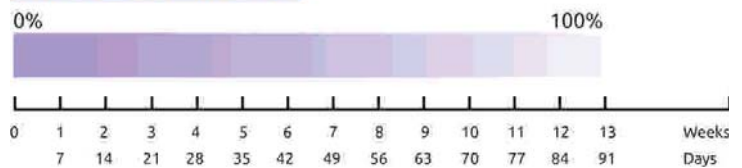
Antibacterial storage solution especially adapted to the **Surgicryl PGA** in cassette packs:

- ✓ passes better through tissues
- ✓ the thread is much softer
- ✓ the solution is strongly disinfectant for better protection against potential contamination
- ✓ Synthetic Absorbable
- ✓ Braided Multifilament
- ✓ Breaks down by Hydrolysis
- ✓ Indications: Muscle, connective tissue, skin, etc

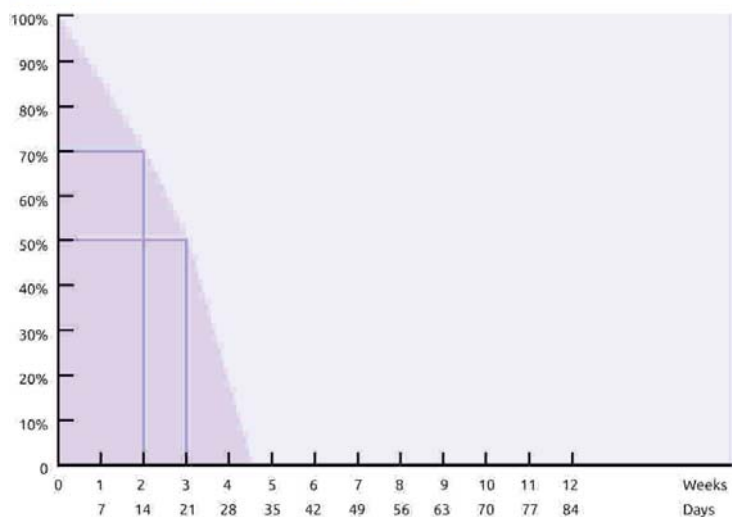
sizes:

- Y4050 3/0 USP (15mm)
- Y4051 2/0 USP (15mm)
- Y4052 0 USP (15mm)
- Y4053 1 USP (15mm)
- Y4054 2 USP (15mm)
- Y4055 3 USP (15mm)
- Y4059 3/0 USP (75cm Piece with 24mm Curved Cutting Needle)
- Y4065 2/0 USP (75cm Piece with 24mm Curved Cutting Needle)
- Y4066 0 USP (75cm Piece with 24mm Curved Cutting Needle)

ABSORPTION



TENSILE STRENGTH



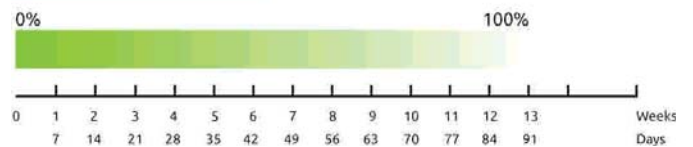
CHROMIC CATGUT

Type	Twisted multifilament with a monofilament appearance
Composition	Strands of purified collagen taken from the serosal layer of selected bovines, tanned with chrome salts. Origin from BSE-free classified countries
Coating	None
Colour	Dark Brown
Tissue Reaction	Moderate
Absorption	By phagocytosis. The rate of absorption is slowed down by chromizing. Complete mass absorption in approximately 90 days. Approximately 50% of tensile strength remain after 14 days. When used in infected tissues or in tissues with increased levels of proteolytic enzymes (stomach, cervix, vagina) it is more quickly absorbed.



Y4020 -Y4028

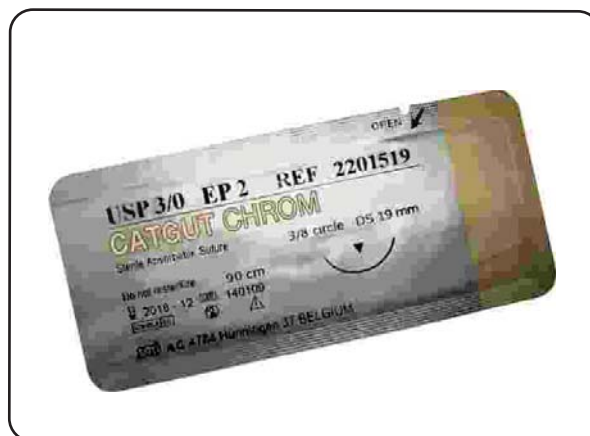
ABSORPTION



SECTION V — SUTURING

Sizes:

- Y4010 4/0 USP (75cm Piece with 19mm Curved Cutting Needle)
- Y4011 3/0 USP (75cm Piece with 24mm Curved Cutting Needle)
- Y4012 2/0 USP (75cm Piece with 24mm Curved Cutting Needle)
- Y4013 0 USP (75cm Piece with 30mm Curved Cutting Needle)
- Y4014 1 USP (75cm Piece with 37mm Curved Cutting Needle)
- Y4020 3/0 USP (100m)
- Y4021 2/0 USP (100m)
- Y4022 0 USP (100m)
- Y4023 1 USP (75m)
- Y4024 2 USP (50m)
- Y4025 3 USP (50m)
- Y4026 4 USP (30m)
- Y4027 5 USP (30m)
- Y4028 6 USP (30m)



Y4010 -Y4014