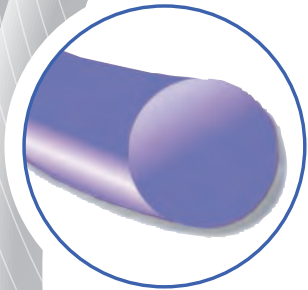


SURGICRYL[®]

MONOFILAMENT

POLYDIOXANONE



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.
Presentation	Box with 12 sutures



*For quality
&
safety*



www.sutures.be

SURGICRYL[®]

MONOFILAMENT

POLYDIOXANONE

CHARACTERISTICS

- High and long-lasting tensile strength
- Synthetic
- Breaks down by hydrolysis
- Monofilament with microscopic uniform diameter
- Pliability and softness
- Hermetically sealed packing

INDICATIONS General soft tissue closing especially in

- General surgery
- Gastrointestinal surgery
- Ophthalmic surgery
- Orthopaedics
- Abdominal wall closure
- Gynaecology
- Plastic surgery
- Urology

BENEFITS

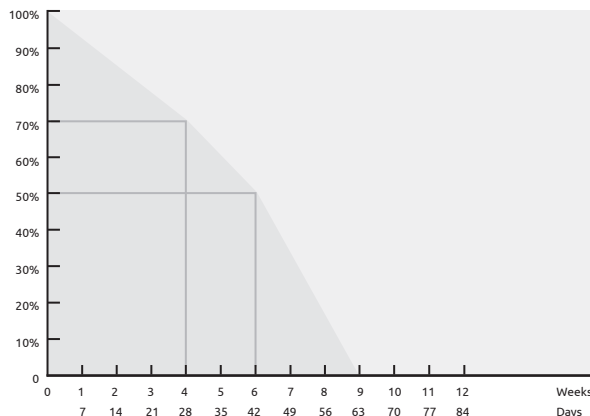
- Outstanding strength retention for extended wound support
- Minimal tissue reaction
- Predictable absorption rate
- Soft passage through the tissues without sawing, tissue drag and trauma
- Absence of capillarity (no support of bacterial growth)
- Excellent knot tie down
- Good handling properties
- Easy and secure knotting
- Guaranteed seal and product sterility

CONTRAINDICATIONS Cardiovascular surgery
Neurosurgery
Prosthetic devices

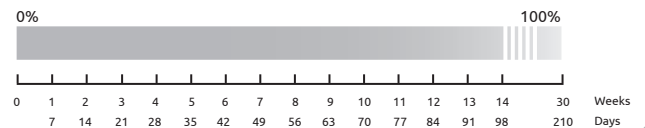
Being absorbable not to use when wound support for more than 6 weeks is required.

Caution in patients with delayed wound healing (e.g. compromised immune system).

TENSILE STRENGTH



ABSORPTION



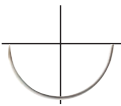








Without needle 

Metric USP Length Order number

5	2	150 cm	<i>violet</i>	13500015
6	3&4	150 cm	<i>violet</i>	13600015




Round bodied taper point 




Metric USP Length Order number






1/2 circle 	HR 13 mm		0.7	6/0	75 cm	<i>violet</i>	13070113
			1	5/0	75 cm	<i>violet</i>	13100113
	HR 17 mm		0.7	6/0	75 cm	<i>violet</i>	13070117
			1	5/0	75 cm	<i>violet</i>	13100117
			1.5	4/0	75 cm	<i>violet</i>	13150117
	HR 22 mm		2	3/0	75 cm	<i>violet</i>	13200117
			1.5	4/0	75 cm	<i>violet</i>	13150122
	HR 26 mm		2	3/0	75 cm	<i>violet</i>	13200126
			3	2/0	75 cm	<i>violet</i>	13300126
	HR 30 mm		3.5	0	75 cm	<i>violet</i>	13350126
			2	3/0	75 cm	<i>violet</i>	13200130
	HR 36 mm		3	2/0	75 cm	<i>violet</i>	13300130
			3.5	0	75 cm	<i>violet</i>	13350130
	HR 40 mm		4	1	90 cm	<i>violet</i>	13400136
			3	2/0	75 cm	<i>violet</i>	13300136
			3.5	0	90 cm	<i>violet</i>	13350136
	HR 48 mm		4	1	90 cm	<i>violet</i>	13400140
			5	2	90 cm	<i>violet</i>	13500140
4			1	90 cm	<i>violet</i>	13400148	
			5	2	90 cm	<i>violet</i>	13500148









Round bodied taper point double armed 







Metric USP Length Order number




1/2 circle 	2 x HR 13 mm		1	5/0	75 cm	<i>violet</i>	13100113-2
			1	5/0	90 cm	<i>violet</i>	13100117-2
	2 x HR 17 mm		1.5	4/0	75 cm	<i>violet</i>	13150117-2




Round bodied taper point double armed			Metric	USP	Length	Order number
3/8 circle 	2 x DR 13 mm		0.5	7/0	45 cm	<i>violet</i> 13050213-2
			0.7	6/0	75 cm	<i>violet</i> 13070213-2

Round bodied taper point loop			Metric	USP	Length	Order number
1/2 circle 	HR 40 mm		3.5	0	150 cm	<i>violet</i> 13350940
			4	1	150 cm	<i>violet</i> 13400940
	HR 50 mm		3.5	0	150 cm	<i>violet</i> 13350950
			4	1	150 cm	<i>violet</i> 13400950
			5	2	150 cm	<i>violet</i> 13500950
	HR 65 mm		4	1	150 cm	<i>violet</i> 13400965

Reverse cutting			Metric	USP	Length	Order number
3/8 circle 	DS 12 mm		0.7	6/0	45 cm	<i>violet</i> 13071512
			1	5/0	45 cm	<i>violet</i> 13101512
			1.5	4/0	75 cm	<i>violet</i> 13151512
	DS 16 mm		1	5/0	75 cm	<i>violet</i> 13101516
			1.5	4/0	75 cm	<i>violet</i> 13151516
	DS 16 mm black		1	5/0	75 cm	<i>violet</i> 13101516VB
	DS 19 mm		1	5/0	45 cm	<i>violet</i> 13101519
			1	5/0	75 cm	<i>violet</i> 13101519-75
			1.5	4/0	75 cm	<i>violet</i> 13151519
			2	3/0	75 cm	<i>violet</i> 13201519
	DS 19 mm Easy Pass		1	5/0	50 cm	<i>violet</i> 13101516P
	DS 19 mm black		1.5	4/0	75 cm	<i>violet</i> 13151519VB

Reverse cutting 		Metric	USP	Length	Order number	
3/8 circle 	DS 24 mm 	1.5	4/0	75 cm	<i>violet</i>	13151524
		2	3/0	75 cm	<i>violet</i>	13201524
		3	2/0	75 cm	<i>violet</i>	13301524
		3.5	0	75 cm	<i>violet</i>	13351524
	DS 26 mm 	2	3/0	75 cm	<i>violet</i>	13201526
		3	2/0	75 cm	<i>violet</i>	13301526
	DS 30 mm 	3	2/0	75 cm	<i>violet</i>	13301530
		3.5	0	75 cm	<i>violet</i>	13351530
	DS 40 mm 	4	1	90 cm	<i>violet</i>	13401540
		5	2	90 cm	<i>violet</i>	13501540

Reverse cutting 		Metric	USP	Length	Order number	
1/2 circle 	HS 36 mm 	3	2/0	75 cm	<i>violet</i>	13301436
		3.5	0	75 cm	<i>violet</i>	13351436
		4	1	75 cm	<i>violet</i>	13401436

Blunt loop 		Metric	USP	Length	Order number	
1/2 circle 	HRB 50 mm 	4	1	150 cm	<i>violet</i>	13401850