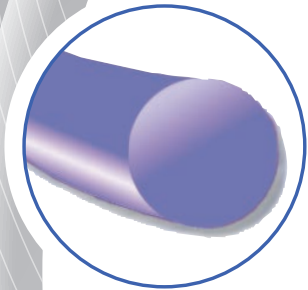


# SURGICRYL<sup>®</sup>

## MONOFILAMENT

### POLYDIOXANONE



<b>Type</b>	Monofilament
<b>Composition</b>	Polydioxanone, a polymer made from polyester poly (p-dioxanone)
<b>Coating</b>	None
<b>Colour</b>	Violet
<b>Tissue reaction</b>	Minimal
<b>Absorption</b>	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.
<b>Presentation</b>	Box with 12 sutures



*For quality  
&  
safety*

[www.sutures.be](http://www.sutures.be)

# SURGICRYL<sup>®</sup>

## 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

#### 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

**INDICATIONS** General soft tissue closing especially in

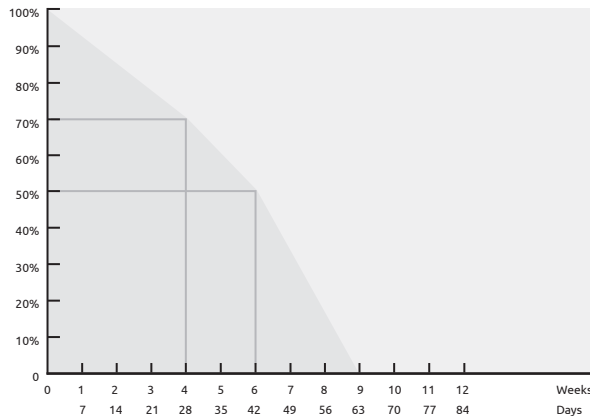
- General surgery
- Gastrointestinal surgery
- Ophthalmic surgery
- Orthopaedics
- Abdominal wall closure
- Gynaecology
- Plastic surgery
- Urology

**CONTRAINDICATIONS** Cardiovascular surgery  
Neurosurgery  
Prosthetic devices

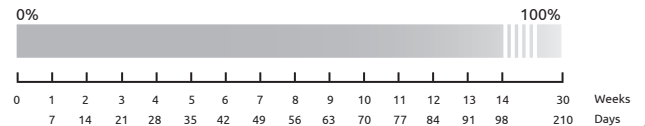
Being absorbable not to use when wound support for more than 6 weeks is required.


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

 Without needle	Metric	USP	Length		Order number
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**Ligapack**















2	3/0	250 cm	<i>violet</i>	13200025
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 Round bodied taper point	Metric	USP	Length		Order number
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**1/2 circle**





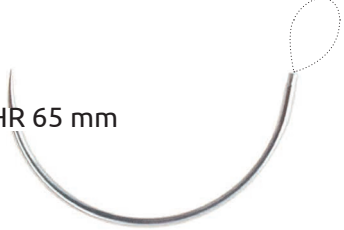


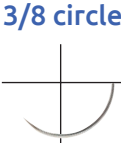
HR 13 mm		0.7	6/0	75 cm	<i>violet</i>	13070113
		1	5/0	75 cm	<i>violet</i>	13100113
HR 17 mm		0.7	6/0	75 cm	<i>violet</i>	13070117
		1	5/0	75 cm	<i>violet</i>	13100117
		1.5	4/0	75 cm	<i>violet</i>	13150117
HR 22 mm		2	3/0	75 cm	<i>violet</i>	13200117
		1.5	4/0	75 cm	<i>violet</i>	13150122
HR 26 mm		2	3/0	75 cm	<i>violet</i>	13200122
		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		3	2/0	75 cm	<i>violet</i>	13300136
		3.5	0	90 cm	<i>violet</i>	13350136
		4	1	90 cm	<i>violet</i>	13400136
HR 48 mm		4	1	90 cm	<i>violet</i>	13400140
		5	2	90 cm	<i>violet</i>	13500140
		3.5	0	90 cm	<i>violet</i>	13350148
HR 48 mm		4	1	90 cm	<i>violet</i>	13400148
		5	2	90 cm	<i>violet</i>	13500148

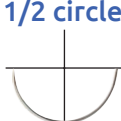
 <b>Round bodied taper point</b>		<b>Metric</b>	<b>USP</b>	<b>Length</b>		<b>Order number</b>
<b>3/8 circle</b> 	DR 13 mm 	1	5/0	75 cm	<i>violet</i>	13100213
		1.5	4/0	75 cm	<i>violet</i>	13150213

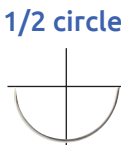
 <b>Round bodied taper point double armed</b>		<b>Metric</b>	<b>USP</b>	<b>Length</b>		<b>Order number</b>
<b>1/2 circle</b> 	2 x HR 13 mm 	1	5/0	75 cm	<i>violet</i>	13100113-2
	2 x HR 17 mm 	1	5/0	90 cm	<i>violet</i>	13100117-2
		1.5	4/0	75 cm	<i>violet</i>	13150117-2

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

 <b>Round bodied taper point loop</b>		<b>Metric</b>	<b>USP</b>	<b>Length</b>		<b>Order number</b>
	HR 40 mm 	3.5	0	150 cm	<i>violet</i>	13350940
		4	1	150 cm	<i>violet</i>	13400940
<b>1/2 circle</b> 	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
 <p>3/8 circle</p>	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 Easy Pass	1	5/0	50 cm	<i>violet</i> 13101516P
	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
		1.5	4/0	90 cm	<i>violet</i> 13151519-90
		2	3/0	75 cm	<i>violet</i> 13201519
	DS 19 mm black	1.5	4/0	75 cm	<i>violet</i> 13151519VB
	DS 24 mm	1.5	4/0	75 cm	<i>violet</i> 13151524
		2	3/0	75 cm	<i>violet</i> 13201524
		2	3/0	90 cm	<i>violet</i> 13201524-90
		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
 <p>1/2 circle</p>	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
 <p>1/2 circle</p>	HRB 50 mm	4	1	150 cm	<i>violet</i> 13401850