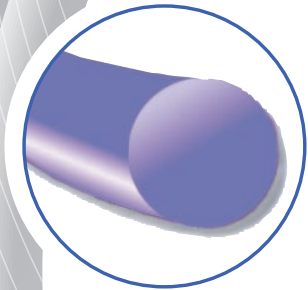


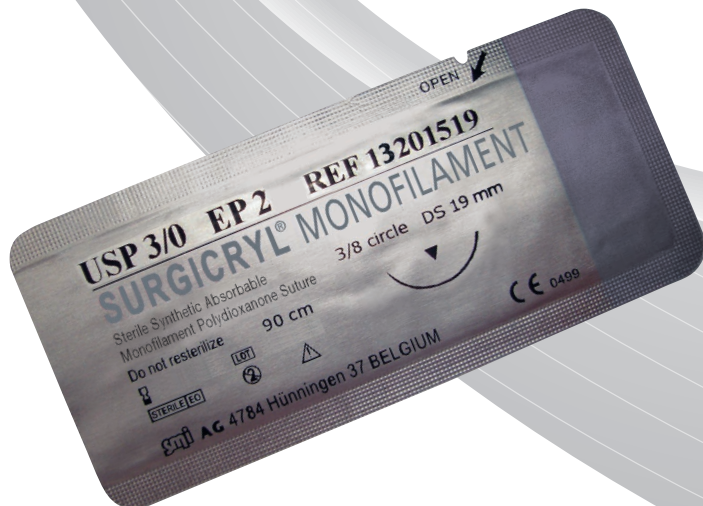
# SURGICRYL<sup>®</sup>

## 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

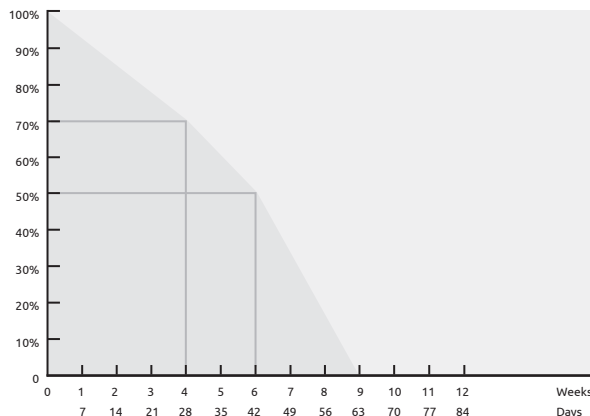
- General surgery
- Gastrointestinal surgery
- Ophthalmic surgery
- Orthopaedics
- Abdominal wall closure
- Gynaecology
- Plastic surgery
- Urology

**CONTRAINDICATIONS** Cardiovascular surgery  
Neurosurgery  
Prosthetic devices

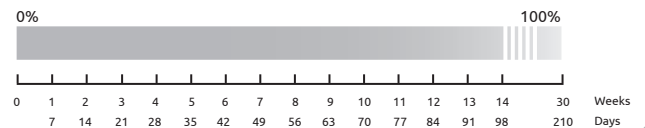
Being absorbable not to use when wound support for more than 6 weeks is required.






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




#### TENSILE STRENGTH












#### ABSORPTION



 Round bodied taper point		Metric	USP	Length		Order number
<b>1/2 circle</b> 	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
		2	3/0	75 cm	<i>violet</i>	13200117
	HR 22 mm 	1.5	4/0	75 cm	<i>violet</i>	13150122
		2	3/0	75 cm	<i>violet</i>	13200122

 Round bodied taper point		Metric	USP	Length		Order number
<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

 Reverse cutting		Metric	USP	Length		Order number	
<b>3/8 circle</b> 	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