

# SURGICRYL<sup>®</sup>

## RAPID

### POLYGLYCOLIC ACID



<b>Type</b>	Braided and coated multifilament
<b>Composition</b>	Polyglycolic acid
<b>Coating</b>	Polycaprolactone and calcium stearate (1%)
<b>Colour</b>	Beige - undyed / 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 42 days. Approximately 50% of tensile strength remain after 7 days.
<b>Presentation</b>	Box with 12 sutures



*For quality  
&  
safety*

**smi**

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

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## RAPID

### POLYGLYCOLIC ACID

#### CHARACTERISTICS

- High initial tensile strength
- Synthetic
- Breaks down by hydrolysis
- Braided structure
  
- Coated multifilament
  
- Hermetically sealed packing

#### BENEFITS

- Excellent tissue support
- Minimal tissue reaction
- Predictable absorption rate, quick mass absorption
- Excellent handling properties
  - High flexibility
  - High tensile strength
  - Excellent knot security
- Soft passage through the tissues with minimal sawing, tissue drag and trauma
- Good knot tie down / adjustability
- Reduced capillary action
- Guaranteed seal and product sterility

**INDICATIONS** Superficial soft tissue closing of skin and mucosa only

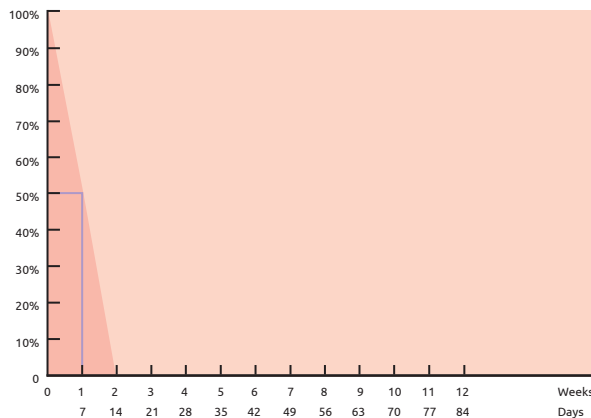
especially in Plastic surgery  
Obstetrics (Episiotomy repair)  
Gynaecology  
Urology (Circumcision)  
Ophthalmic surgery (Conjunctiva)  
Pediatric surgery

**CONTRAINDICATIONS** Cardiovascular surgery  
Neurosurgery  
Ligation

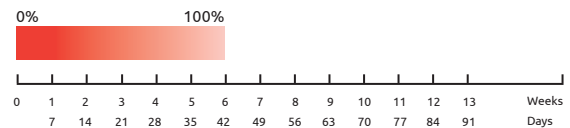
When wound support for more than 7 days is required.


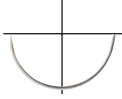



Caution in patients with delayed wound healing (e.g. compromised immune system).












#### TENSILE STRENGTH








#### ABSORPTION



 Round bodied taper point	Metric	USP	Length	Order number	
<b>1/2 circle</b> 	HR 13 mm 	1	5/0	75 cm	<i>undyed</i> 14100113
	HR 17 mm 	1	5/0	75 cm	<i>undyed</i> 14100117
		1.5	4/0	75 cm	<i>undyed</i> 14150117
	HR 22 mm 	2	3/0	75 cm	<i>undyed</i> 14200117
		1.5	4/0	75 cm	<i>undyed</i> 14150122
		2	3/0	75 cm	<i>undyed</i> 14200122
		3	2/0	75 cm	<i>undyed</i> 14300122

 Reverse cutting	Metric	USP	Length	Order number	
<b>3/8 circle</b> 	DS 12 mm 	0.7	6/0	75 cm	<i>undyed</i> 14071512
		1	5/0	75 cm	<i>undyed</i> 14101512
		1.5	4/0	75 cm	<i>undyed</i> 14151512
	DS 12 mm Easy Pass 	0.7	6/0	50 cm	<i>undyed</i> 14071512P
		1	5/0	50 cm	<i>undyed</i> 14101512P
		1.5	4/0	50 cm	<i>undyed</i> 14151512P
	DS 16 mm 	1	5/0	75 cm	<i>undyed</i> 14101516
		1.5	4/0	75 cm	<i>undyed</i> 14151516
		2	3/0	45 cm	<i>undyed</i> 14201516
	DS 16 mm black 	1	5/0	75 cm	<i>undyed</i> 14101516VB
	DS 19 mm 	1	5/0	75 cm	<i>undyed</i> 14101519
		1.5	4/0	75 cm	<i>undyed</i> 14151519
		2	3/0	75 cm	<i>undyed</i> 14201519
		3	2/0	75 cm	<i>undyed</i> 14301519
	DS 19 mm Easy Pass 	1.5	4/0	50 cm	<i>undyed</i> 14151519P
		2	3/0	50 cm	<i>undyed</i> 14201519P
	DS 19 mm black 	1.5	4/0	75 cm	<i>undyed</i> 14151519VB
		2	3/0	75 cm	<i>undyed</i> 14201519VB
DS 24 mm 	2	3/0	75 cm	<i>undyed</i> 14201524	
	3	2/0	75 cm	<i>undyed</i> 14301524	
DS 24 mm Easy Pass 	3	2/0	50 cm	<i>undyed</i> 14301524P	

 Reverse cutting			Metric	USP	Length		Order number
<b>1/2 circle</b> 	HS 17 mm		1.5	4/0	45 cm	<i>undyed</i>	14151417
			2	3/0	45 cm	<i>undyed</i>	14201417
 Round bodied taper cutting point			Metric	USP	Length		Order number
<b>1/2 circle</b> 	HRT 17 mm		2	3/0	75 cm	<i>undyed</i>	14200517
 Round bodied taper cutting point			Metric	USP	Length		Order number
<b>3/8 circle</b> 	DRT 16 mm		1	5/0	75 cm	<i>undyed</i>	14100416
			1.5	4/0	75 cm	<i>undyed</i>	14150416
			2	3/0	75 cm	<i>undyed</i>	14200416
	DRT 19 mm		1.5	4/0	75 cm	<i>undyed</i>	14150419
			2	3/0	75 cm	<i>undyed</i>	14200419