

SURGICRYL[®]

RAPID

POLYGLYCOLIC ACID



Type	Braided and coated multifilament
Composition	Polyglycolic acid
Coating	Polycaprolactone and calcium stearate (1%)
Colour	Beige - undyed / Violet
Tissue reaction	Minimal
Absorption	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.
Presentation	Box with 12 sutures



*For quality
&
safety*

The logo for SMI, consisting of the letters "smi" in a stylized, lowercase, blue font with a white outline.

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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

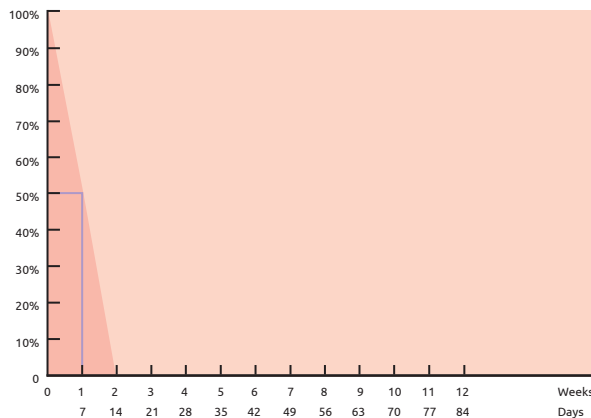
especially in Plastic surgery
Obstetrics (Episiotomy repair)
Gynaecology
Urology (Circumcision)
Ophthalmic surgery (Conjunctiva)
Pediatric surgery

CONTRAINDICATIONS Cardiovascular surgery
Neurosurgery
Ligation

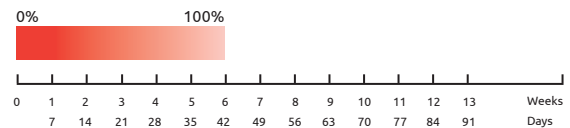
When wound support for more than 7 days is required.






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




TENSILE STRENGTH


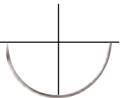






ABSORPTION






Round bodied taper point 		Metric	USP	Length	Order number
1/2 Circle 	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

Round bodied taper point 		Metric	USP	Length	Order number
5/8 Circle 	FR 17 mm 	1.5	4/0	75 cm	<i>undyed</i> 14150317

Round bodied taper cutting point 		Metric	USP	Length	Order number
1/2 Circle 	HRT 17 mm 	2	3/0	75 cm	<i>undyed</i> 14200517

Round bodied taper cutting point 		Metric	USP	Length	Order number
3/8 Circle 	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

Reverse cutting 		Metric	USP	Length	Order number
1/2 Circle 	HS 17 mm 	1.5	4/0	45 cm	<i>undyed</i> 14151417
		2	3/0	45 cm	<i>undyed</i> 14201417

Reverse cutting



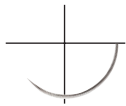
Metric

USP

Length

Order number

3/8 Circle



			Metric	USP	Length		Order number
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		2	3/0	50 cm	<i>undyed</i>	14201524P	
		3	2/0	50 cm	<i>undyed</i>	14301524P	