

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*

smi

www.sutures.be

SURGICRYL[®]

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

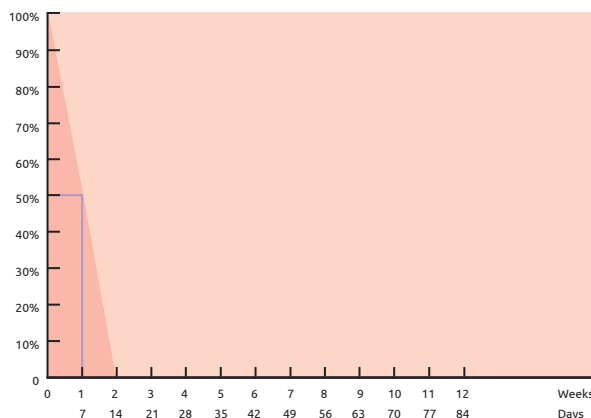
especially in Plastic surgery
Obstetrics (Episiotomy repair)
Gynaecology
Urology (Circumcision)
Ophthalmic surgery (Conjunctiva)
Pediatric surgery

CONTRAINDICATIONS Cardiovascular surgery
Neurosurgery
Ligation

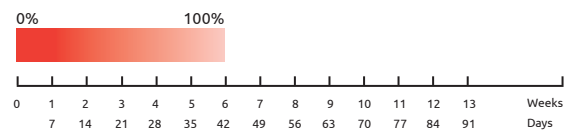
When wound support for more than 7 days is required.

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

TENSILE STRENGTH










ABSORPTION



Without needle

Metric	USP	Length		Order number
2	3/0	150 cm	<i>undyed</i>	14200015
3	2/0	150 cm	<i>undyed</i>	14300015
3.5	0	150 cm	<i>undyed</i>	14350015
4	1	150 cm	<i>undyed</i>	14400015
5	2	150 cm	<i>undyed</i>	14500015
6	3&4	150 cm	<i>violet</i>	14600015

Round bodied taper point

	Metric	USP	Length		Order number
HR 17 mm 	1	5/0	75 cm	<i>undyed</i>	14100117
	1.5	4/0	75 cm	<i>undyed</i>	14150117
	2	3/0	75 cm	<i>undyed</i>	14200117
HR 22 mm 	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
HR 26 mm 	2	3/0	75 cm	<i>undyed</i>	14200126
	3	2/0	75 cm	<i>undyed</i>	14300126
HR 30 mm 	2	3/0	75 cm	<i>undyed</i>	14200130
	3	2/0	75 cm	<i>undyed</i>	14300130
	3.5	0	75 cm	<i>undyed</i>	14350130
HR 36 mm 	2	3/0	75 cm	<i>undyed</i>	14200136
	3	2/0	75 cm	<i>undyed</i>	14300136
	3.5	0	90 cm	<i>undyed</i>	14350136
	4	1	90 cm	<i>undyed</i>	14400136
HR 40 mm 	3	2/0	75 cm	<i>undyed</i>	14300140
	3.5	0	90 cm	<i>undyed</i>	14350140
	4	1	90 cm	<i>undyed</i>	14400140
	5	2	90 cm	<i>undyed</i>	14500140
HR 48 mm 	3	2/0	75 cm	<i>undyed</i>	14300148
	3.5	0	90 cm	<i>undyed</i>	14350148
	4	1	90 cm	<i>undyed</i>	14400148
	5	2	90 cm	<i>undyed</i>	14500148

1/2 Circle



Reverse cutting



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 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 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
DS 26 mm		2	3/0	75 cm	<i>undyed</i>	14201526
		3	2/0	75 cm	<i>undyed</i>	14301526
		3.5	0	75 cm	<i>undyed</i>	14351526
DS 30 mm		3.5	0	90 cm	<i>undyed</i>	14351530
DS 36 mm		3	2/0	75 cm	<i>undyed</i>	14301536
		3.5	0	75 cm	<i>undyed</i>	14351536



Reverse cutting









1/2 Circle



			Metric	USP	Length	Order number
HS 17 mm		1.5	4/0	45 cm	<i>undyed</i>	14151417
		2	3/0	45 cm	<i>undyed</i>	14201417
HS 36 mm		3	2/0	75 cm	<i>undyed</i>	14301436
		3.5	0	75 cm	<i>undyed</i>	14351436
HS 40 mm		3.5	0	90 cm	<i>undyed</i>	14351440
		4	1	90 cm	<i>undyed</i>	14401440
		5	2	90 cm	<i>undyed</i>	14501440

Cutting 		Metric	USP	Length		Order number	
Straight		GS 60 mm	2	3/0	75 cm	<i>undyed</i>	14202160

	Round bodied tapercut point 	Metric	USP	Length		Order number	
1/2 Circle 		HRT 17 mm	2	3/0	75 cm	<i>undyed</i>	14200517
		HRT 26 mm	2	3/0	75 cm	<i>undyed</i>	14200526
			3	2/0	75 cm	<i>undyed</i>	14300526
		HRT 36 mm	3	2/0	90 cm	<i>undyed</i>	14300536
			3.5	0	90 cm	<i>undyed</i>	14350536
		HRT 40 mm	4	1	90 cm	<i>undyed</i>	14400536
			3.5	0	90 cm	<i>undyed</i>	14350540
			4	1	90 cm	<i>undyed</i>	14400540
			5	2	90 cm	<i>undyed</i>	14500540
		HRT 48 mm	3.5	0	90 cm	<i>undyed</i>	14350548

	Round bodied tapercut point 	Metric	USP	Length		Order number	
3/8 Circle 			1	5/0	75 cm	<i>undyed</i>	14100416
		DRT 16 mm	1.5	4/0	75 cm	<i>undyed</i>	14150416
			2	3/0	75 cm	<i>undyed</i>	14200416