

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.

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

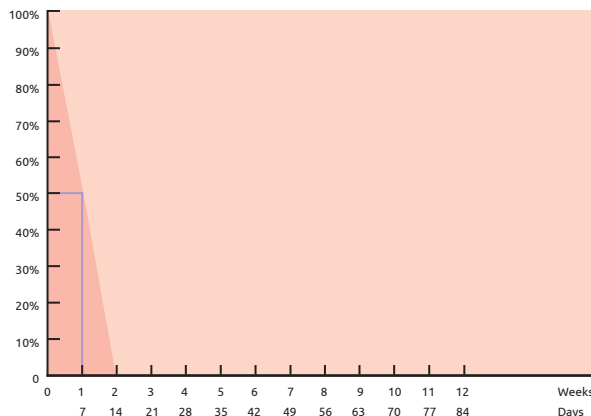
especially in Plastic surgery
Obstetrics (Episiotomy repair)
Gynaecology
Urology (Circumcision)
Ophthalmic surgery (Conjunctiva)
Pediatric surgery

CONTRAINDICATIONS Cardiovascular surgery
Neurosurgery
Ligation

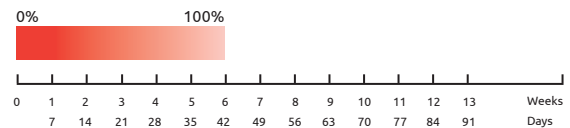
When wound support for more than 7 days is required.

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

TENSILE STRENGTH



ABSORPTION



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




Round bodied taper point


















	Metric	USP	Length		Order number
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
HR 26 mm	2	3/0	75 cm	<i>undyed</i>	14200122
	3	2/0	75 cm	<i>undyed</i>	14300122
HR 30 mm	2	3/0	75 cm	<i>undyed</i>	14200126
	3	2/0	75 cm	<i>undyed</i>	14300126
	3.5	0	75 cm	<i>undyed</i>	14350126
HR 36 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 40 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
HR 48 mm	4	1	90 cm	<i>undyed</i>	14400136
	3	2/0	75 cm	<i>undyed</i>	14300140
	3.5	0	90 cm	<i>undyed</i>	14350140
HR 48 mm	4	1	90 cm	<i>undyed</i>	14400140
	5	2	90 cm	<i>undyed</i>	14500140
	3	2/0	75 cm	<i>undyed</i>	14300148
HR 48 mm	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




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

Reverse cutting 		Metric	USP	Length	Order number	
3/8 Circle 	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	
DS 26 mm 	2	3/0	75 cm	<i>undyed</i>	14201526	
	3	2/0	75 cm	<i>undyed</i>	14301526	
DS 26 mm 	3.5	0	75 cm	<i>undyed</i>	14351526	
	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 

		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
	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
	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 taper cutting point 

		Metric	USP	Length	Order number
1/2 Circle 	HRT 17 mm 	2	3/0	75 cm	<i>undyed</i> 14200517
	HRT 26 mm 	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	2/0	90 cm	<i>undyed</i> 14300540
	HRT 40 mm	3.5	0	90 cm	<i>undyed</i> 14350540
		4	1	90 cm	<i>undyed</i> 14400540
	HRT 48 mm 	3.5	0	90 cm	<i>undyed</i> 14350548

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