

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

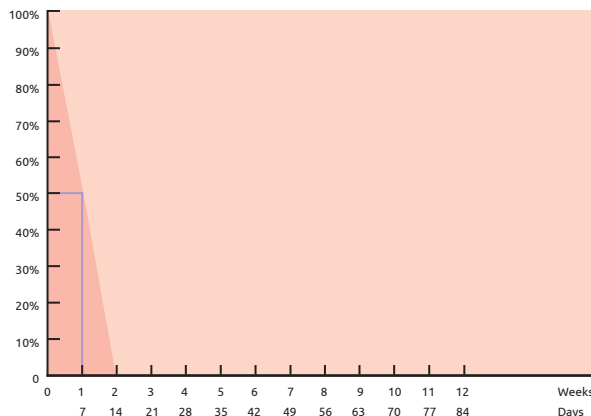
especially in Plastic surgery
Obstetrics (Episiotomy repair)
Gynaecology
Urology (Circumcision)
Ophthalmic surgery (Conjunctiva)
Pediatric surgery

CONTRAINDICATIONS Cardiovascular surgery
Neurosurgery
Ligation

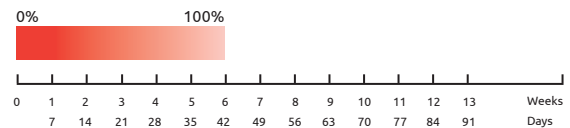
When wound support for more than 7 days is required.

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






















Round bodied taper point




Metric USP Length Order number











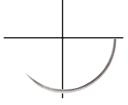













1/2 circle











HR 13 mm		0.7	6/0	45 cm	<i>undyed</i> 14070113
		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
		2	3/0	75 cm	<i>undyed</i> 14200122
HR 26 mm		1.5	4/0	75 cm	<i>undyed</i> 14150122
		2	3/0	75 cm	<i>undyed</i> 14200122
HR 30 mm		3	2/0	75 cm	<i>undyed</i> 14300122
		3	2/0	75 cm	<i>undyed</i> 14300126
HR 36 mm		2	3/0	75 cm	<i>undyed</i> 14200126
		3	2/0	75 cm	<i>undyed</i> 14300126
HR 40 mm		3.5	0	75 cm	<i>undyed</i> 14350126
		3.5	0	75 cm	<i>undyed</i> 14350130
HR 48 mm		2	3/0	75 cm	<i>undyed</i> 14200130
		3	2/0	75 cm	<i>undyed</i> 14300130
HR 36 mm		3	2/0	75 cm	<i>undyed</i> 14300136
		3.5	0	90 cm	<i>undyed</i> 14350136
HR 40 mm		4	1	90 cm	<i>undyed</i> 14400136
		4	1	90 cm	<i>undyed</i> 14400136
HR 48 mm		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
		4	1	90 cm	<i>undyed</i> 14400140
HR 48 mm		5	2	90 cm	<i>undyed</i> 14500140
		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
HR 48 mm		4	1	90 cm	<i>undyed</i> 14400148
		4	1	90 cm	<i>undyed</i> 14400148
HR 48 mm		5	2	90 cm	<i>undyed</i> 14500148
		5	2	90 cm	<i>undyed</i> 14500148


 Round bodied taper point	Metric	USP	Length	Order number			
3/8 circle 	DR 13 mm		0.7	6/0	45 cm	<i>undyed</i>	14070213





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			
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	
3/8 circle 	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	
DS 19 mm Easy Pass		3	2/0	75 cm	<i>undyed</i>	14301519	
		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		1.5	4/0	75 cm	<i>undyed</i>	14151524	
		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	
3/8 circle 	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		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 	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

Reverse cutting		Episio Set		Order number
Round bodied taper cutting point				
3/8 circle 	DS 26 mm  HRT 40 mm 	1 x USP 2/0 – DS 26 mm – 75 cm		<i>undyed</i> S-1430-1435
		2 x USP 0 – HRT 40 mm – 90 cm		
1/2 circle				



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		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	2/0	90 cm	<i>undyed</i>	14300540
HRT 40 mm		4	1	90 cm	<i>undyed</i>	14400540
		3	2/0	90 cm	<i>undyed</i>	14300540
HRT 48 mm		3.5	0	90 cm	<i>undyed</i>	14350548
		4	1	90 cm	<i>undyed</i>	14400548



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
DRT 19 mm		1.5	4/0	75 cm	<i>undyed</i>	14150419
		2	3/0	75 cm	<i>undyed</i>	14200419