

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

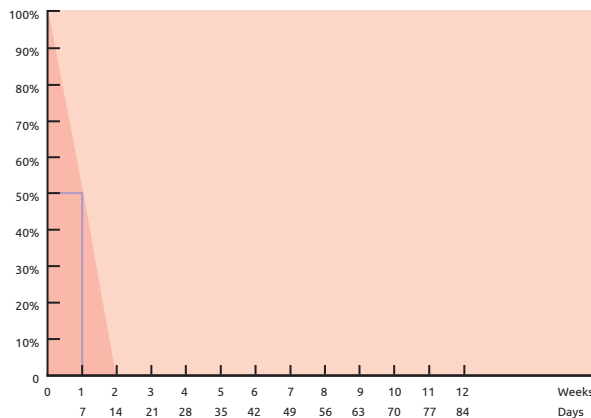
especially in Plastic surgery
Obstetrics (Episiotomy repair)
Gynaecology
Urology (Circumcision)
Ophthalmic surgery (Conjunctiva)
Pediatric surgery

CONTRAINDICATIONS Cardiovascular surgery
Neurosurgery
Ligation

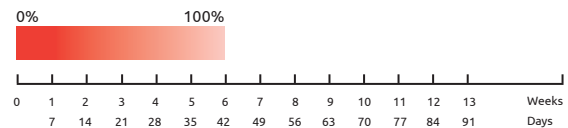
When wound support for more than 7 days is required.


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












TENSILE STRENGTH



ABSORPTION


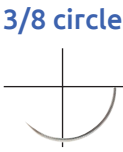
















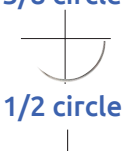



 Without needle	Metric	USP	Length		Order number
	2	3/0	150 cm	<i>undyed</i>	14200015
	3	2/0	150 cm	<i>undyed</i>	14300015
	3.5	0	150 cm	<i>undyed</i>	14350015
	4	1	150 cm	<i>undyed</i>	14400015
	5	2	150 cm	<i>undyed</i>	14500015


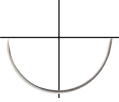



 Round bodied taper point	Metric	USP	Length		Order number
HR 13 mm 	1	5/0	75 cm	<i>undyed</i>	14100113
HR 17 mm 	1	5/0	75 cm	<i>undyed</i>	14100117
	1.5	4/0	75 cm	<i>undyed</i>	14150117
HR 22 mm 	2	3/0	75 cm	<i>undyed</i>	14200117
	1.5	4/0	75 cm	<i>undyed</i>	14150122
HR 26 mm 	2	3/0	75 cm	<i>undyed</i>	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
HR 36 mm 	3.5	0	75 cm	<i>undyed</i>	14350126
	2	3/0	75 cm	<i>undyed</i>	14200130
HR 40 mm 	3	2/0	75 cm	<i>undyed</i>	14300130
	3.5	0	75 cm	<i>undyed</i>	14350130
HR 48 mm 	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 	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


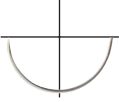











 Reverse cutting		Metric	USP	Length		Order number
 <p>3/8 circle</p>	DS 12 mm	 0.7	6/0	75 cm	<i>undyed</i>	14071512
		1	5/0	75 cm	<i>undyed</i>	14101512
		1.5	4/0	75 cm	<i>undyed</i>	14151512
	DS 12 mm Easy Pass	 0.7	6/0	50 cm	<i>undyed</i>	14071512P
		1	5/0	50 cm	<i>undyed</i>	14101512P
		1.5	4/0	50 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
	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	 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	
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 Round bodied taper cutting point		Episio Set	Order number
 <p>3/8 circle</p>	DS 26 mm		1 x USP 2/0 – DS 26 mm – 75 cm
			2 x USP 0 – HRT 40 mm – 90 cm
 <p>1/2 circle</p>	HRT 40 mm		<i>undyed</i> S-1430-1435

 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	<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 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
		4	1	90 cm	<i>undyed</i> 14400536
		HRT 40 mm 	3	2/0	90 cm
	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
	DRT 19 mm 	1.5	4/0	75 cm	<i>undyed</i> 14150419
		2	3/0	75 cm	<i>undyed</i> 14200419