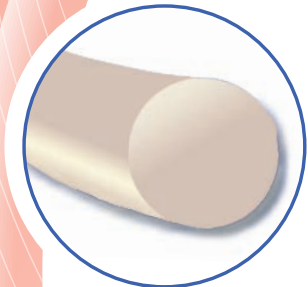


# SURGICRYL<sup>®</sup>

## MONOFAST

### POLYGLECAPRONE 25



<b>Type</b>	Monofilament
<b>Composition</b>	Polyglecaprone 25, a copolymer made of 75% glycolide and 25% ε-caprolactone
<b>Coating</b>	None
<b>Colour</b>	Violet / Beige - undyed
<b>Tissue reaction</b>	Minimal
<b>Absorption</b>	The hydrolytic action by which the material is broken down results in total absorption in approximately 90 to 110 days. Approximately 75% of tensile strength remain after 7 days.
<b>Presentation</b>	Box with 12 sutures; Cassette



*For quality  
&  
safety*

**smi**

[www.sutures.be](http://www.sutures.be)

# SURGICRYL<sup>®</sup>

## MONOFAST

### POLYGLECAPRONE 25

#### CHARACTERISTICS

- High tensile strength
- Synthetic
- Breaks down by hydrolysis
- Monofilament with microscopic uniform diameter
  
- Pliability and softness

#### BENEFITS

- Excellent tissue support
- Minimal tissue reaction
- Predictable absorption rate
- Soft passage through the tissues without sawing, tissue drag and trauma
- Absence of capillarity (no support of bacterial growth)
- Excellent knot tie down
  
- Good handling properties
- Easy and secure knotting

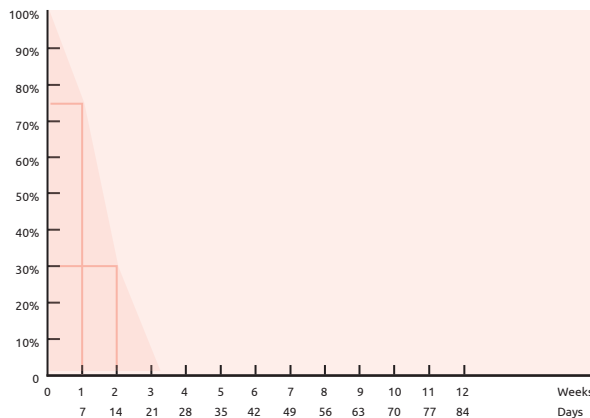
**INDICATIONS** Superficial soft tissue and/or ligation  
 especially in General surgery  
 Skin closure  
 Plastic surgery  
 Gastrointestinal surgery  
 Gynaecology  
 Urology

**CONTRAINDICATIONS** Cardiovascular surgery  
 Neurosurgery  
 Ophthalmic surgery

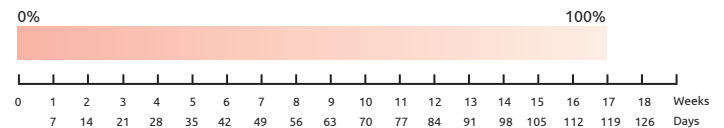
Being absorbable not to use when an extended wound support is required.


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



#### TENSILE STRENGTH





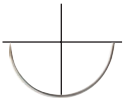










#### ABSORPTION



















 Without needle	Metric	USP	Length		Order number
	3	2/0	150 cm	<i>violet</i>	16300015
	3.5	0	150 cm	<i>violet</i>	16350015
	4	1	150 cm	<i>violet</i>	16400015
	5	2	120 cm	<i>violet</i>	16500012
	5	2	150 cm	<i>violet</i>	16500015

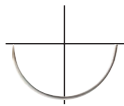



 Without needle	Metric	USP	Length		Order number
<b>Ligapack</b>					
	5	2	250 cm	<i>violet</i>	16500025


 Round bodied taper point	Metric	USP	Length		Order number
HR 13 mm 	0.7	6/0	45 cm	<i>violet</i>	16070113
	1	5/0	45 cm	<i>violet</i>	16100113
	1.5	4/0	75 cm	<i>violet</i>	16150113
HR 17 mm 	1	5/0	45 cm	<i>violet</i>	16100117
	1.5	4/0	75 cm	<i>violet</i>	16150117
	2	3/0	75 cm	<i>violet</i>	16200117
HR 22 mm 	1.5	4/0	75 cm	<i>violet</i>	16150122
	2	3/0	75 cm	<i>violet</i>	16200122
	3	2/0	75 cm	<i>violet</i>	16300122
1/2 circle  HR 26 mm 	1.5	4/0	75 cm	<i>violet</i>	16150126
	2	3/0	75 cm	<i>violet</i>	16200126
	3	2/0	75 cm	<i>violet</i>	16300126
	3.5	0	75 cm	<i>violet</i>	16350126
HR 30 mm 	4	1	75 cm	<i>violet</i>	16400126
	2	3/0	75 cm	<i>violet</i>	16200130
	3	2/0	75 cm	<i>violet</i>	16300130
	3.5	0	75 cm	<i>violet</i>	16350130
HR 36 mm 	4	1	75 cm	<i>violet</i>	16400130
	3	2/0	75 cm	<i>violet</i>	16300136
	3.5	0	90 cm	<i>violet</i>	16350136
HR 40 mm 	4	1	90 cm	<i>violet</i>	16400136
	3	2/0	75 cm	<i>violet</i>	16300140
	3.5	0	90 cm	<i>violet</i>	16350140
	4	1	90 cm	<i>violet</i>	16400140



 Round bodied taper point	Metric	USP	Length	Order number	
1/2 circle 	HR 48 mm 	3.5	0	90 cm	<i>violet</i> 16350148
		4	1	90 cm	<i>violet</i> 16400148
	HR 65 mm 	3	2/0	90 cm	<i>violet</i> 16300165

 Reverse cutting	Metric	USP	Length	Order number	
3/8 circle 	DS 12 mm 	0.7	6/0	45 cm	<i>undyed</i> 16071512
		0.7	6/0	75 cm	<i>undyed</i> 16071512-75
		0.7	6/0	75 cm	<i>violet</i> 16071512V
		1	5/0	45 cm	<i>undyed</i> 16101512
		1	5/0	45 cm	<i>violet</i> 16101512V
	DS 12 mm Easy Pass 	0.7	6/0	50 cm	<i>undyed</i> 16071512P
		1	5/0	50 cm	<i>undyed</i> 16101512P
		1.5	4/0	50 cm	<i>undyed</i> 16151512P
	DS 16 mm 	1	5/0	75 cm	<i>undyed</i> 16101516
		1	5/0	75 cm	<i>violet</i> 16101516V
		1.5	4/0	75 cm	<i>undyed</i> 16151516
		1.5	4/0	75 cm	<i>violet</i> 16151516V
		2	3/0	75 cm	<i>undyed</i> 16201516
		2	3/0	75 cm	<i>violet</i> 16201516V
	DS 16 mm Easy Pass 	1	5/0	50 cm	<i>undyed</i> 16101516P
		1.5	4/0	50 cm	<i>undyed</i> 16151516P
	DS 16 mm black 	1	5/0	75 cm	<i>violet</i> 16101516VB
	DS 19 mm 	1	5/0	45 cm	<i>undyed</i> 16101519
1		5/0	75 cm	<i>violet</i> 16101519V	
1.5		4/0	75 cm	<i>undyed</i> 16151519	
1.5		4/0	75 cm	<i>violet</i> 16151519V	
2		3/0	75 cm	<i>undyed</i> 16201519	
2		3/0	75 cm	<i>violet</i> 16201519V	
3		2/0	75 cm	<i>undyed</i> 16301519	
3		2/0	75 cm	<i>violet</i> 16301519V	
DS 19 mm Easy Pass 	1.5	4/0	50 cm	<i>undyed</i> 16151519P	
	2	3/0	50 cm	<i>undyed</i> 16201519P	

Reverse cutting		Metric	USP	Length		Order number
<b>3/8 circle</b> 	DS 19 mm black 	1	5/0	75 cm	<i>violet</i>	16101519VB
		1.5	4/0	75 cm	<i>violet</i>	16151519VB
	DS 24 mm 	2	3/0	75 cm	<i>undyed</i>	16201524
		3	2/0	75 cm	<i>undyed</i>	16301524
	DS 24 mm Easy Pass 	2	3/0	75 cm	<i>undyed</i>	16201524P-75
	DS 26 mm 	1.5	4/0	75 cm	<i>undyed</i>	16151526
		2	3/0	75 cm	<i>undyed</i>	16201526
		2	3/0	75 cm	<i>violet</i>	16201526V
		3	2/0	75 cm	<i>undyed</i>	16301526
	DS 30 mm 	3	2/0	75 cm	<i>undyed</i>	16301530
		3.5	0	75 cm	<i>violet</i>	16351530V
	DS 40 mm 	3.5	0	75 cm	<i>undyed</i>	16351540
		4	1	90 cm	<i>undyed</i>	16401540

Reverse cutting		Metric	USP	Length		Order number
<b>1/2 circle</b> 	HS 30 mm 	4	1	240 cm	<i>violet</i>	16401430V-240
		3	2/0	75 cm	<i>undyed</i>	16301436
	HS 36 mm 	3	2/0	75 cm	<i>undyed</i>	16301436V
		3.5	0	75 cm	<i>undyed</i>	16351436
	HS 40 mm 	4	1	90 cm	<i>undyed</i>	16401440

Cutting		Metric	USP	Length		Order number
<b>Straight</b> 	GS 60 mm	2	3/0	75 cm	<i>undyed</i>	16202160
		3	2/0	75 cm	<i>undyed</i>	16302160

Round bodied taper cutting point		Metric	USP	Length		Order number
<b>3/8 circle</b> 	DRT 16 mm 	1	5/0	75 cm	<i>violet</i>	16100416



**Blunt**

**Metric**

**USP**

**Length**

**Order number**

**1/2 circle**



HRB 40 mm



3.5

0

90 cm

*violet*

16351840

HRB 48 mm



4

1

90 cm

*violet*

16401848

### IN CASSETTES

Use within 3 months after first opening

Metric	USP	Length	Order number
1.5	4/0	15 m	16151
2	3/0	15 m	16201
2	3/0	25 m	16202
3	2/0	15 m	16301
3	2/0	25 m	16302
3.5	0	15 m	16351
3.5	0	25 m	16352
4	1	15 m	16401
4	1	25 m	16402
4	1	50 m	16405
5	2	15 m	16501
5	2	25 m	16502
5	2	50 m	16505
5	2	100 m	165010

