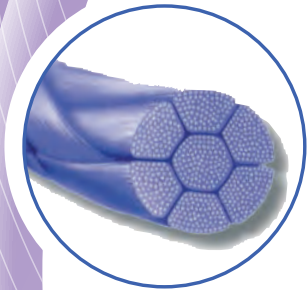


# SURGICRYL<sup>®</sup>

910

POLYGLACTINE



<b>Type</b>	Braided and coated multifilament
<b>Composition</b>	Polyglactine 910, a copolymer made of 90% glycolide and 10%L-lactide
<b>Coating</b>	Poly-glycolide-co-L-lactide and calcium stearate (<1%)
<b>Colour</b>	Violet
<b>Tissue reaction</b>	Minimal
<b>Absorption</b>	The hydrolytic action by which the material is broken down results in total absorption between 56 and 70 days. Between 40% and 50% of tensile strength remain after 21 days.
<b>Presentation</b>	Box with 12 sutures



*For quality  
&  
safety*

**smi**

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

# SURGICRYL®

910  
POLYGLACTINE

## CHARACTERISTICS

- High tensile strength
- Synthetic
- Breaks down by hydrolysis
- Braided structure
  
- Coated multifilament
  
- Hermetically sealed packing

**INDICATIONS** General soft tissue closing and/or ligation especially in

- General surgery
- Skin closure
- Gastrointestinal surgery
- Plastic surgery
- Ophthalmic surgery
- Gynaecology
- Obstetrics
- Orthopaedics
- Urology

## BENEFITS

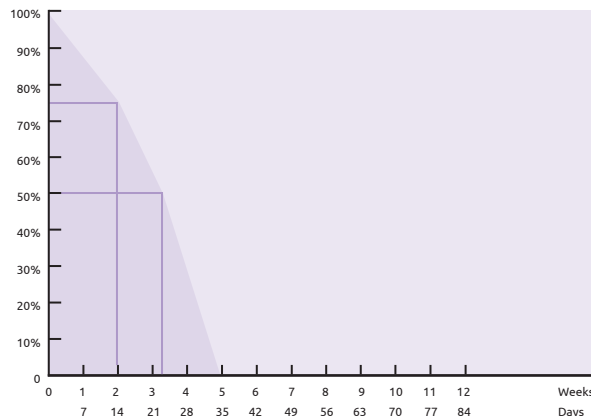
- Excellent tissue support
- Minimal tissue reaction
- Predictable absorption rate
- Excellent handling properties
  - High flexibility
  - High tensile strength
  - Excellent knot security
- Soft passage through the tissues with minimal sawing, tissue drag and trauma
- Good knot tie down / adjustability
- Reduced capillary action
  
- Guaranteed seal and product sterility

**CONTRAINDICATIONS** Cardiovascular surgery  
Neurosurgery

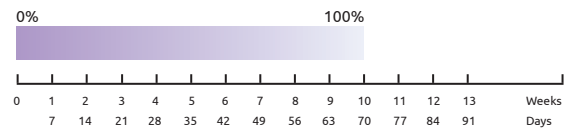
Being absorbable not to use when an extended wound support is required.


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


## TENSILE STRENGTH

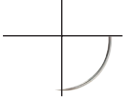


## ABSORPTION



Side cutting spatula double armed		Metric	USP	Length	Order number	
<b>1/2 Circle</b> 	2 x HSP 8 mm 200 µm	0.4	8/0	45 cm	<i>violet</i>	O910081
	2 x HSP 8 mm 200 µm	0.5	7/0	45 cm	<i>violet</i>	O91007
	2 x HSP 8 mm 300 µm	0.7	6/0	45 cm	<i>violet</i>	O910061
	2 x HSP 8 mm 300 µm	0.7	6/0	45 cm	<i>undyed</i>	O910061U

Side cutting spatula double armed		Metric	USP	Length	Order number	
<b>3/8 Circle</b> 	2 x DSP 6 mm 200 µm	0.4	8/0	45 cm	<i>violet</i>	O91008
	220 µm	0.5	7/0	45 cm	<i>violet</i>	O910072
	2 x DSP 11 mm 350 µm	1	5/0	45 cm	<i>violet</i>	O910051

Side cutting spatula double armed		Metric	USP	Length	Order number	
<b>1/4 circle</b> 	2 x VSP 8 mm 300 µm	0.7	6/0	45 cm	<i>violet</i>	O91006
		0.7	6/0	20 cm	<i>undyed</i>	O91006U-20
		0.7	6/0	45 cm	<i>undyed</i>	O91006U
	2 x VSP 8 mm 350 µm	1	5/0	45 cm	<i>violet</i>	O91005
		1	5/0	45 cm	<i>undyed</i>	O91005U