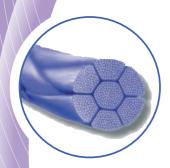
# SURGICRYL 910 POLYGLACTINE



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

For quality & safety





## **CHARACTERISTICS**

High tensile strength

 $\overline{\mathbf{V}}$ Synthetic

Breaks down by hydrolysis

 $\sqrt{}$ Braided structure

Coated multifilament

Hermetically sealed packing

# **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

General soft tissue closing **INDICATIONS** 

and/or ligation

especially in General surgery

Skin closure

Gastrointestinal surgery

Plastic surgery

Ophthalmic surgery

Gynaecology Obstetrics Orthopaedics

Urology

**CONTRAINDICATIONS** Cardiovascular surgery

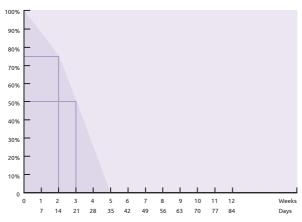
Neurosurgery

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

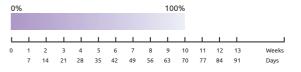
Caution in patients with delayed wound healing (e.g. compromised

immune system).

# TENSILE STRENGTH



## **ABSORPTION**



| Without needle | Metric | USP | Length     |        | Order number |
|----------------|--------|-----|------------|--------|--------------|
|                | 1.5    | 4/0 | 150 cm     | violet | 15150015     |
|                | 2      | 3/0 | 150 cm     | violet | 15200015     |
|                | 3      | 2/0 | 150 cm     | violet | 15300015     |
|                | 3.5    | 0   | 150 cm     | violet | 15350015     |
|                | 4      | 1   | 150 cm     | violet | 15400015     |
|                | 5      | 2   | 150 cm     | violet | 15500015     |
|                | 3      | 2/0 | 3 x 45 cm  | violet | 15300045-3   |
|                | 3.5    | 0   | 3 x 45 cm  | violet | 15350045-3   |
|                | 1.5    | 4/0 | 6 x 45 cm  | violet | 15150045-6   |
|                | 2      | 3/0 | 6 x 45 cm  | violet | 15200045-6   |
|                | 3      | 2/0 | 6 x 45 cm  | violet | 15300045-6   |
|                | 3.5    | 0   | 6 x 45 cm  | violet | 15350045-6   |
|                | 2      | 3/0 | 12 x 45 cm | violet | 15200045     |
|                | 3      | 2/0 | 12 x 45 cm | violet | 15300045     |
|                | 3.5    | 0   | 12 x 45 cm | violet | 15350045     |
|                | 4      | 1   | 12 x 45 cm | violet | 15400045     |
|                | 5      | 2   | 12 x 45 cm | violet | 15500045     |
|                | 2      | 3/0 | 2 x 70 cm  | violet | 15200070-2   |
|                | 3      | 2/0 | 2 x 70 cm  | violet | 15300070-2   |
|                | 3.5    | 0   | 2 x 70 cm  | violet | 15350070-2   |
|                | 4      | 1   | 2 x 70 cm  | violet | 15400070-2   |
|                | 5      | 2   | 2 x 70 cm  | violet | 15500070-2   |

| Without needle | Metric | USP | Length |        | Order number |  |
|----------------|--------|-----|--------|--------|--------------|--|
| Liganack       | 2      | 3/0 | 250 cm | violet | 15200025     |  |
| Ligapack       | 3      | 2/0 | 250 cm | violet | 15300025     |  |
|                | 3.5    | 0   | 250 cm | violet | 15350025     |  |
|                | 4      | 1   | 250 cm | violet | 15400025     |  |
|                | 5      | 2   | 250 cm | violet | 15500025     |  |



|              | bodied taper | point | Metric | USP | Length |        | Order number |
|--------------|--------------|-------|--------|-----|--------|--------|--------------|
|              |              |       | 0.7    | 6/0 | 75 cm  | violet | 15070113     |
|              | UD 12        |       | 1      | 5/0 | 75 cm  | violet | 15100113     |
|              | HR 13 mm     |       | 1.5    | 4/0 | 75 cm  | violet | 15150113     |
|              |              |       | 2      | 3/0 | 75 cm  | violet | 15200113     |
|              |              |       | 0.7    | 6/0 | 75 cm  | violet | 15070117     |
|              |              |       | 1      | 5/0 | 75 cm  | violet | 15100117     |
|              | HR 17 mm     |       | 1.5    | 4/0 | 75 cm  | violet | 15150117     |
|              |              |       | 2      | 3/0 | 75 cm  | violet | 15200117     |
|              |              |       | 3      | 2/0 | 75 cm  | violet | 15300117     |
|              |              |       | 1.5    | 4/0 | 75 cm  | violet | 15150122     |
|              | HR 22 mm     | 1     | 2      | 3/0 | 75 cm  | violet | 15200122     |
|              | TR 22 IIIIII |       | 3      | 2/0 | 75 cm  | violet | 15300122     |
|              |              |       | 4      | 1   | 75 cm  | violet | 15400122     |
| 1/2 circle   |              |       | 1      | 5/0 | 75 cm  | violet | 15100126     |
|              |              |       | 1.5    | 4/0 | 75 cm  | violet | 15150126     |
|              |              |       | 2      | 3/0 | 75 cm  | violet | 15200126     |
| $\downarrow$ | HR 26 mm     |       | 3      | 2/0 | 75 cm  | violet | 15300126     |
|              |              |       | 3.5    | 0   | 75 cm  | violet | 15350126     |
|              |              |       | 4      | 1   | 75 cm  | violet | 15400126     |
|              |              |       | 5      | 2   | 75 cm  | violet | 15500126     |
|              |              |       | 2      | 3/0 | 75 cm  | violet | 15200130     |
|              |              | 6 1   | 3      | 2/0 | 75 cm  | violet | 15300130     |
|              | HR 30 mm     |       | 3.5    | 0   | 75 cm  | violet | 15350130     |
|              |              |       | 4      | 1   | 75 cm  | violet | 15400130     |
|              |              |       | 5      | 2   | 90 cm  | violet | 15500130     |
|              |              |       | 2      | 3/0 | 75 cm  | violet | 15200136     |
|              |              | ( = T | 3      | 2/0 | 75 cm  | violet | 15300136     |
|              | HR 36 mm     |       | 3.5    | 0   | 90 cm  | violet | 15350136     |
|              |              |       | 4      | 1   | 90 cm  | violet | 15400136     |
|              |              |       | 5      | 2   | 90 cm  | violet | 15500136     |



| Round    | bodied taper point | Metric | USP | Length |        | Order number |
|----------|--------------------|--------|-----|--------|--------|--------------|
|          |                    | 2      | 3/0 | 75 cm  | violet | 15200140     |
|          |                    | 3      | 2/0 | 75 cm  | violet | 15300140     |
|          |                    | 3.5    | 0   | 75 cm  | violet | 15350140-75  |
|          | HR 40 mm           | 3.5    | 0   | 90 cm  | violet | 15350140     |
|          | HR 40 IIIIII       | 4      | 1   | 75 cm  | violet | 15400140-75  |
|          |                    | 4      | 1   | 90 cm  | violet | 15400140     |
|          |                    | 5      | 2   | 75 cm  | violet | 15500140-75  |
|          |                    | 5      | 2   | 90 cm  | violet | 15500140     |
|          | HR 45 mm           | / 4    | 1   | 90 cm  | violet | 15400145     |
|          | TR 43 IIIII        | 5      | 2   | 90 cm  | violet | 15500145     |
|          |                    | 3      | 2/0 | 90 cm  | violet | 15300148     |
|          | UD 40              | 3.5    | 0   | 90 cm  | violet | 15350148     |
|          | HR 48 mm           | 4      | 1   | 90 cm  | violet | 15400148     |
| 2 circle |                    | 5      | 2   | 90 cm  | violet | 15500148     |
| Lincte   | UD 60              | 4      | 1   | 75 cm  | violet | 15400160     |
|          | HR 60 mm           | 5      | 2   | 90 cm  | violet | 15500160     |
|          |                    | 3      | 2/0 | 90 cm  | violet | 15300165     |
|          | HR 65 mm           | 3.5    | 0   | 90 cm  | violet | 15350165     |
|          |                    | 4      | 1   | 100 cm | violet | 15400180     |
|          | HR 80 mm           | 5      | 2   | 100 cm | violet | 15500180     |

| Round bodied taper point double armed |              | Metric | USP | Length |       | Order number |            |
|---------------------------------------|--------------|--------|-----|--------|-------|--------------|------------|
| 1/2 circle                            | 2 LID 26     |        | 2   | 3/0    | 75 cm | violet       | 15200126-2 |
|                                       | 2 x HR 26 mm |        | 3   | 2/0    | 75 cm | violet       | 15300126-2 |

| Round      | bodied taper point loop | Metric | USP | Length |        | Order number |
|------------|-------------------------|--------|-----|--------|--------|--------------|
|            | HR 45 mm                | 3.5    | 0   | 150 cm | violet | 15350945     |
| 1/2 circle | HR 65 mm                | 5      | 2   | 240 cm | violet | 15500965     |

| Round      | bodied taper | point | Metric | USP | Length |        | Order number |
|------------|--------------|-------|--------|-----|--------|--------|--------------|
| 5/8 circle | FR 26 mm     |       | 2      | 3/0 | 75 cm  | violet | 15200326     |
|            | ED 27        | ( )   | 3      | 2/0 | 75 cm  | violet | 15300327     |
|            | FR 27 mm     |       | 3.5    | 0   | 75 cm  | violet | 15350327     |

| Round      | Round bodied taper point |     | Metric | USP | Length |        | Order number |
|------------|--------------------------|-----|--------|-----|--------|--------|--------------|
|            | DR 9 mm                  |     | 0.4    | 8/0 | 45 cm  | violet | 15040209     |
|            | וווווו פאט               |     | 0.5    | 7/0 | 45 cm  | violet | 15050209     |
|            | DR 13 mm                 |     | 1.5    | 4/0 | 75 cm  | violet | 15150213     |
|            | DR 17 mm                 |     | 1      | 5/0 | 75 cm  | violet | 15100217     |
|            |                          |     | 1.5    | 4/0 | 45 cm  | violet | 15150217     |
| 3/8 circle |                          |     | 2      | 3/0 | 75 cm  | violet | 15200217     |
|            | DR 22 mm                 | \ / | 1.5    | 4/0 | 75 cm  | violet | 15150222     |
|            | DR ZZ IIIIII             |     | 2      | 3/0 | 75 cm  | violet | 15200222     |
| <u> </u>   | DR 30 mm                 |     | 4      | 1   | 75 cm  | violet | 15400230     |
|            | DR 32 mm                 |     | 3.5    | 0   | 75 cm  | violet | 15350232     |



| Reverse      | e cutting    |     | Metric | USP | Length |        | Order number |
|--------------|--------------|-----|--------|-----|--------|--------|--------------|
|              | HS 12 mm     |     | 0.7    | 6/0 | 45 cm  | violet | 15071412     |
|              | HS 17 mm     | ( ) | 1      | 5/0 | 75 cm  | violet | 15101417     |
|              | H2 1/ IIIIII |     | 1.5    | 4/0 | 75 cm  | violet | 15151417     |
|              | HS 22 mm     |     | 2      | 3/0 | 75 cm  | violet | 15201422     |
|              | HS 23 mm     |     | 5      | 2   | 90 cm  | violet | 15501423     |
|              |              |     | 2      | 3/0 | 75 cm  | violet | 15201426     |
|              | HS 26 mm     |     | 3      | 2/0 | 75 cm  | violet | 15301426     |
|              | H5 20 IIIIII |     | 3.5    | 0   | 75 cm  | violet | 15351426     |
|              |              |     | 4      | 1   | 75 cm  | violet | 15401426     |
| 1/2 circle   | HS 30 mm     |     | 2      | 3/0 | 75 cm  | violet | 15201430     |
|              | 110.04       |     | 3      | 2/0 | 75 cm  | violet | 15301436     |
|              |              |     | 3.5    | 0   | 90 cm  | violet | 15351436     |
| $\downarrow$ | HS 36 mm     |     | 4      | 1   | 90 cm  | violet | 15401436     |
|              |              |     | 5      | 2   | 90 cm  | violet | 15501436     |
|              |              |     | 2      | 3/0 | 90 cm  | violet | 15201440     |
|              |              | 1   | 3      | 2/0 | 90 cm  | violet | 15301440     |
|              | HS 40 mm     |     | 3.5    | 0   | 90 cm  | violet | 15351440     |
|              |              |     | 4      | 1   | 90 cm  | violet | 15401440     |
|              |              | ·   | 5      | 2   | 90 cm  | violet | 15501440     |
|              | HS 48 mm     |     | 3.5    | 0   | 90 cm  | violet | 15351448     |
|              |              |     | 4      | 1   | 90 cm  | violet | 15401448     |
|              |              |     | 5      | 2   | 90 cm  | violet | 15501448     |

| Revers     | e cutting |  | Metric | USP | Length |        | Order number |
|------------|-----------|--|--------|-----|--------|--------|--------------|
|            |           |  | 0.7    | 6/0 | 45 cm  | violet | 15071512     |
|            | DS 12 mm  |  | 1      | 5/0 | 45 cm  | violet | 15101512     |
|            |           |  | 1.5    | 4/0 | 45 cm  |        | 15151512     |
| 2/2 : 1    |           |  | 0.7    | 6/0 | 45 cm  | violet | 15071516     |
| 3/8 CIFCLE |           |  | 1      | 5/0 | 75 cm  | violet |              |
|            | DS 16 mm  |  | 1.5    | 4/0 | 75 cm  | violet | 15151516     |
|            |           |  | 2      | 3/0 | 45 cm  | violet | 15201516-45  |
|            |           |  | 2      | 3/0 | 75 cm  | violet | 15201516     |



| Revers     | e cutting             |      | Metric | USP   | Length |            | Order number  |
|------------|-----------------------|------|--------|-------|--------|------------|---------------|
|            | DS 16 mm<br>Easy Pass |      | 2      | 3/0   | 50 cm  | undyed     | 15201516UP    |
|            | DS 16 mm bla          | ck 🗸 | 0.7    | 6/0   | 45 cm  | violet     | 15071516VB    |
|            |                       |      | 1      | 5/0   | 75 cm  | violet     | 15101519      |
|            | DC 40                 |      | 1.5    | 4/0   | 75 cm  | violet     | 15151519      |
|            | DS 19 mm              |      | 2      | 3/0   | 75 cm  | violet     | 15201519      |
|            |                       |      | 3      | 2/0   | 75 cm  | violet     | 15301519      |
|            | DS 19 mm              | 1    | 1.5    | 4/0   | 50 cm  | undyed     | 15151519UP    |
|            | Easy Pass             |      | 2      | 3/0   | 50 cm  | undyed     | 15201519UP    |
|            | DS 19 mm black        | 1    | 5/0    | 75 cm | violet | 15101519VB |               |
|            | DS 19 mm blac         | ck 🔾 | 1.5    | 4/0   | 75 cm  | violet     | 15151519VB    |
|            |                       |      | 1.5    | 4/0   | 75 cm  | violet     | 15151524      |
|            | DC 24                 | 1    | 2      | 3/0   | 75 cm  | violet     | 15201524      |
|            | DS 24 mm              |      | 3      | 2/0   | 75 cm  | violet     | 15301524      |
|            |                       |      | 3.5    | 0     | 75 cm  | violet     | 15351524      |
|            | DS 24 mm<br>Easy Pass |      | 2      | 3/0   | 50 cm  | undyed     | 15201524UP    |
|            | DC 26                 | /    | 2      | 3/0   | 75 cm  | violet     | 15201526      |
|            | DS 26 mm              |      | 3      | 2/0   | 75 cm  | violet     | 15301526      |
| 3/8 circle | DS 26 mm              | /    | 2      | 3/0   | 75 cm  | undyed     | 15201526UP    |
|            | Easy Pass             |      | 3      | 2/0   | 75 cm  | undyed     | 15301526UP-75 |
|            |                       | ,    | 2      | 3/0   | 75 cm  | violet     | 15201530      |
| <u> </u>   |                       |      | 3      | 2/0   | 75 cm  | violet     | 15301530      |
|            | DS 30 mm              |      | 3      | 2/0   | 90 cm  | violet     | 15301530-90   |
|            | וווווו וווו ווווו     |      | 3.5    | 0     | 75 cm  | violet     | 15351530      |
|            |                       |      | 3.5    | 0     | 90 cm  | violet     | 15351530-90   |
|            |                       |      | 4      | 1     | 90 cm  | violet     | 15401530-90   |
|            | DS 30 mm<br>Easy Pass |      | 3      | 2/0   | 75 cm  | undyed     | 15301530UP-75 |
|            |                       |      | 3      | 2/0   | 75 cm  | violet     | 15301536      |
|            | DS 36 mm              | /    | 3.5    | 0     | 75 cm  | violet     | 15351536      |
|            |                       |      | 4      | 1     | 75 cm  | violet     | 15401536      |
|            | DS 36 mm<br>Easy Pass |      | 2      | 3/0   | 75 cm  | violet     | 15201536P     |
|            |                       |      | 3.5    | 0     | 75 cm  | violet     | 15351540      |
|            | DS 40 mm              |      | 4      | 1     | 75 cm  | violet     | 15401540      |
|            | DS 45 mm              |      | 3      | 2/0   | 75 cm  | violet     | 15301545      |

| Reverse cutting                  |                           | Metric     | USP | Length |        | Order number  |
|----------------------------------|---------------------------|------------|-----|--------|--------|---------------|
| 3/8 circle                       | DS 80 mm                  | 7          | 5   | 150 cm | violet | 15701580      |
| Round                            | bodied taper cutting poir | nt Metric  | USP | Length |        | Order number  |
|                                  | HRT 13 mm                 | 1.5        | 4/0 | 75 cm  | violet | 15150513      |
|                                  | HRT 17 mm                 | 1.5        | 4/0 | 75 cm  | violet | 15150517      |
|                                  |                           | 2          | 3/0 | 75 cm  | violet | 15200517      |
|                                  | HRT 26 mm                 | 1.5        | 4/0 | 75 cm  | violet | 15150526      |
|                                  |                           | / 2        | 3/0 | 75 cm  | violet | 15200526      |
|                                  |                           | 3          | 2/0 | 75 cm  | violet | 15300526      |
| 1/2 circle                       | HRT 30 mm                 | 3          | 2/0 | 75 cm  | violet | 15300530      |
|                                  |                           | 3.5        | 0   | 75 cm  | violet | 15350530      |
|                                  |                           | 4          | 1   | 75 cm  | violet | 15400530      |
|                                  | HRT 36 mm                 | 3          | 2/0 | 90 cm  | violet | 15300536      |
|                                  |                           | 3.5        | 0   | 90 cm  | violet | 15350536      |
|                                  |                           | 4          | 1   | 90 cm  | violet | 15400536      |
|                                  | HRT 40 mm                 | 3.5        | 0   | 90 cm  | violet | 15350540      |
|                                  |                           | 4          | 1   | 90 cm  | violet | 15400540      |
|                                  |                           | 5          | 2   | 90 cm  | violet | 15500540      |
|                                  | HRT 48 mm                 | 8          | 6   | 150 cm | violet | 15800548      |
| Round bodied taper cutting point |                           | nt Metric  | USP | Length |        | Order number  |
| 3/8 circle                       | DRT 17 mm                 | 1.5        | 4/0 | 75 cm  | violet | 15150417      |
|                                  |                           | 2          | 3/0 | 75 cm  | violet | 15200417      |
| Round bodied taper cutting point |                           | nt Metric  | USP | Length |        | Order number  |
| 3/8 circle 1/2 circle            | DRT 13 mm<br>HRT 30 mm    | <i>)</i> 1 | 5/0 | 75 cm  | violet | 15100530-0413 |

| <u>Cutting</u>           |                     | Metric | USP | Length |        | Order number |
|--------------------------|---------------------|--------|-----|--------|--------|--------------|
| Straight                 | GS 60 mm            | 2      | 3/0 | 75 cm  | violet | 15202160     |
|                          | U3 00 IIIII         | 3      | 2/0 | 75 cm  | violet | 15302160     |
| Blunt                    |                     | Metric | USP | Length |        | Order number |
| 1/2 circle               | HRB 36 mm           | 3.5    | 0   | 90 cm  | violet | 15351836     |
|                          |                     | 4      | 1   | 90 cm  | violet | 15401836     |
|                          | HRB 40 mm           | J 3.5  | 0   | 90 cm  | violet | 15351840     |
|                          |                     | 4      | 1   | 90 cm  | violet | 15401840     |
|                          | HRB 45 mm           | ) 5    | 2   | 90 cm  | violet | 15501845     |
| Blunt                    |                     | Metric | USP | Length |        | Order number |
| 3/8 circle               | DRB 63 mm           | 4      | 1   | 100 cm | violet | 15401963     |
|                          | DRB 85 mm           | 5      | 2   | 75 cm  | violet | 15501985     |
| Micro needle taper point |                     | Metric | USP | Length |        | Order number |
| 3/8 circle               | MDR 6.4 mm<br>150μm | 0.4    | 8/0 | 20 cm  | violet | M910087      |

