







SYNTHETIC ABSORBABLE SURGICAL SUTURE








# LUXCRYL MONOFAST



POLYGLECAPRONE 25

TYPE	Monofilament						
COMPOSITION	Polyglecaprone 25, a copolymer made of 75 % glycolide and 25 % ε-caprolactone						
COATING	None						
TISSUE REACTION	Minimal						
ABSORPTION	The hydrolytic action by which the material is broken down results in total absorption in approximately 90 to 120 days. Approximately 60% of tensile strength remain after 7 days.						
TENSILE STRENGTH	<table><thead><tr><th>Post implantation</th><th>Approximate % original strength remaining</th></tr></thead><tbody><tr><td>7 days</td><td>60 %</td></tr><tr><td>14 days</td><td>30 %</td></tr></tbody></table>	Post implantation	Approximate % original strength remaining	7 days	60 %	14 days	30 %
Post implantation	Approximate % original strength remaining						
7 days	60 %						
14 days	30 %						
SUTURE COLOUR	Violet, beige - undyed						
RANGE	USP 6/0 - 2/0						
INDICATIONS	Luxcryl Monofast sutures are intended for use in superficial soft tissue closing and/or ligation; especially in general surgery, skin closure, plastic surgery, gastrointestinal surgery, gynaecology, urology						



 Round bodied needle – taper point – 1/2 circle							
NEEDLE	EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER	
HR13 13 mm 	0.7	6/0	75 cm	violet		PC60HR13	
HR17 17 mm 	1	5/0	75 cm	violet		PC50HR17	
HR22 22 mm 	1.5	4/0	75 cm	violet		PC40HR22	
	2	3/0	75 cm	violet		PC30HR22	
HR26 26 mm 	2	3/0	75 cm	violet		PC30HR26	
	3	2/0	75 cm	violet		PC20HR26	
HR30 30 mm 	3	2/0	75 cm	violet		PC20HR30	

 Reverse cutting needle – 3/8 circle							
NEEDLE	EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER	
DS12 12 mm 	0.7	6/0	45 cm	undyed		PC60DS12	
	0.7	6/0	45 cm	violet		PC60DS12-V	
	0.7	6/0	75 cm	violet		PC60DS12-75V	
	1	5/0	45 cm	violet		PC50DS12-V	
DS16 16 mm 	1	5/0	45 cm	undyed		PC50DS16	
	1	5/0	45 cm	violet		PC50DS16-V	
	1	5/0	75 cm	violet		PC50DS16-75V	
	1.5	4/0	75 cm	violet		PC40DS16-V	
DS19 19 mm 	1	5/0	45 cm	undyed		PC50DS19	
	1	5/0	75 cm	undyed		PC50DS19-75	
	1	5/0	45 cm	violet		PC50DS19-V	
	1	5/0	75 cm	violet		PC50DS19-75V	
	1.5	4/0	75 cm	undyed		PC40DS19	
	1.5	4/0	75 cm	violet		PC40DS19-V	
	2	3/0	75 cm	undyed		PC30DS19	
	2	3/0	75 cm	violet		PC30DS19-V	
DS19 19 mm black 	1	5/0	75 cm	violet		PC50DS19-75VB	
DS24 24 mm 	2	3/0	75 cm	undyed		PC30DS24	
	2	3/0	75 cm	violet		PC30DS24-V	
	3	2/0	75 cm	undyed		PC20DS24	
	3	2/0	75 cm	violet		PC20DS24-V	
DS30 30 mm 	3.5	0	75 cm	violet		PC00DS30-V	

 Reverse cutting needle – straight							
NEEDLE	EP	USP	LENGTH	SUTURE COLOUR	OTHER INFORMATION	ORDER NUMBER	
GS60 60 mm 	2	3/0	75 cm	undyed		PC30GS60	