



# DOĞSAN

## SURGICAL SUTURES

Product Guide



Surgical Sutures



# pegelak®

USP **3/0** metric 2 REF **L4255**  
**pegelak**

surgical suture/cerrahi iplik  
örgülü/braided, absorbable (emilebilir)  
coated/kaplanmış,  
poly(glycolide-co-lactide) (PGLA)

violet/mor  
45 cm

25 mm 3/8  
keskin/cutting



CE 0473

LOT 12345

2011-10

2016-10

STERILE EO

doğan



Form No: F-09/50 Rev. No:0






- Description:** Absorbable, synthetic, braided, coated suture for medium term wound support with well proven record and composition
- Characteristics:** Excellent handling properties  
Excellent knot security and tie-down  
Very high tensile strength
- Medium term wound support ( ~ 30 days)
- Absorption:** Essentially complete in 56-70 days
- Material :** polyglycolic acid (%90)-co-L-lactid acid ( %10), PGLA  
*[Copolymer of glycolide and L-lactide (90:10)]*
- Coating:** poly(glycolide-co-L-lactide) PGLA (30:70) and calcium stearate
- Structure:** Braided (multifilament)
- Colour :** Violet /undyed (beige)
- Sterilization:** EO
- Packaging:** Available in USP 7/0 (metric 0.5) through USP 2 (metric 5) in boxes of 12 (one dozen) aluminium pouches.




needle information	needle diameter	colour	suture length	0.5	0.7	1	1.5
				7/0	6/0	5/0	4/0



8 mm							
1/4 spatulated, double		280 μ	violet	45 cm		L1882	
		330 μ	violet	45 cm			L2882


10 mm							
3/8 cutting		280 μ	violet	45 cm	L0042		
3/8 cutting, double		280 μ	violet	45 cm		L103	



13 mm								
3/8 round bodied		330 μ	undyed	45 cm		J131		
		330 μ	violet	45 cm		L131		
		330 μ	violet	60 cm			L231	
		330 μ	undyed	60 cm			J231	
		380 μ	violet	60 cm				L331
3/8 PL		280 μ	violet	45 cm		L139		
		330 μ	violet	45 cm			L239	
straight diamond		430 μ	violet	75 cm			L338	





needle information	colour	suture length	1	1.5	2	3	3.5
			5/0	4/0	3/0	2/0	0



16 mm							
1/2 round bodied		violet	75 cm	L2160	L3160	L4160	
3/8 cutting		violet	75 cm	L2165	L3165	L4165	
		undyed	75 cm	J2165			
3/8 PL		violet	45 cm	L2169	L3169		
		undyed	75 cm	J2169	J3169		

18 mm							
1/2 round bodied		violet	75 cm		L3180	L4180	
straight diamond		violet	75 cm		L3188		




19 mm							
3/8 PL		violet	45 cm	L2199	L3199	L4199	
		undyed	45 cm	J2199	J3199	J4199	

20 mm							
1/2 round bodied		violet	75 cm		L3200	L4200	
3/8 cutting		violet	45 cm		L3203	L4203	
		violet	75 cm		L3213		


25 mm							
1/2 round bodied		violet	75 cm		L3250	L4250	L5250
		violet	90 cm			L4260	L5240
1/2 cutting		violet	75 cm			L4254	
3/8 cutting		violet	45 cm		L3255	L4255	L5255
3/8 PL		violet	45 cm		L3259	L4259	


needle information	colour	suture length	2	3	3.5	4	5	
			3/0	2/0	0	1	2	
<b>26 mm</b>								
1/2 round bodied		violet	75 cm	L4270				
3/8 cutting		violet	75 cm	L4263	L5263			
		undyed	75 cm	J4263	J5263			
<b>30 mm</b>								
1/2 round bodied		violet	75 cm	L4300	L5300	L6300	L7300	
		violet	90 cm		L5310	L6310	L7310	
3/8 cutting		violet	75 cm	L4303	L5303	L6303		
		undyed	75 cm	J4303	J5303	J6303		
<b>35 mm</b>								
1/2 round bodied		violet	75 cm		L5350	L6350	L7350	
		violet	90 cm				L7360	
3/8 cutting		violet	75 cm	L4353	L5353			
1/2 diamond		violet	90 cm		L5356	L6356		
<b>36 mm</b>								
5/8 round bodied		violet	75 cm			L6368		


needle information	colour	suture length	2	3	3.5	4	5
			3/0	2/0	0	1	2

40 mm								
1/2 round bodied		violet	75 cm		L5400	L6400	L7400	L8400
		violet	90 cm			L6410	L7410	
1/2 cutting		violet	90 cm			L6414	L7414	
1/2 diamond		violet	90 cm			L6406	L7406	

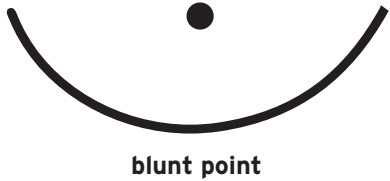
needle information	colour	suture length	1.5	2	3	3.5	4	5
			4/0	3/0	2/0	0	1	2

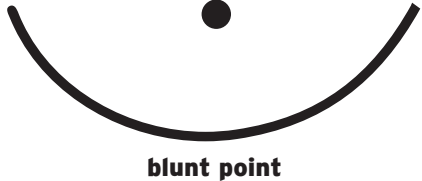
45 mm								
1/2 round bodied		violet	75 cm				L7450	L8450
		violet	90 cm				L7460	

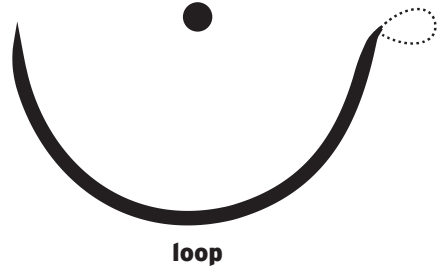
50 mm								
1/2 round bodied		violet	75 cm		L5500	L6500	L7500	L8500
		violet	90 cm			L6510	L7510	L8510

60 mm								
straight cutting		violet	75 cm	L3608	L4608			
		undyed	75 cm	J3608				

needle information	colour	suture length	1.5	2	3	3.5	4	5
			4/0	3/0	2/0	0	1	2

63 mm								
3/8 blunt point liver needle		violet	75 cm					L7638
		violet	90 cm					L7648

65 mm								
3/8 blunt point liver needle		violet	100 cm					L7658

76 mm								
1/2 round bodied, <b>loop</b>		violet	150 cm					L87603

	color	1	1.5	2	3	3.5	4	5
		5/0	4/0	3/0	2/0	0	1	2

without needle								
150 cm	violet	L25	L35	L45	L55	L65	L75	L85
6x45 cm	violet	L22	L32	L42	L52	L62	L72	L82
12x45 cm	violet	L24	L34	L44	L54	L64	L74	L84
17x45 cm	violet	L21	L31	L41	L51	L61	L71	L81
13x60 cm	violet	L23	L33	L43	L53	L63	L73	L83





# tektel®

USP **7** metric **9**

REF **E1487**

**tektel®**

surgical suture/cerrahi iplik  
nonabsorbable/emilmeyen  
stainless steel wire/cerrahi çelik tel  
monofilament

**4x45 cm**

**48 mm 1/2**  
**diamond fixed head needle**  
**sabit iğne**

**12 Adet/pouches**



**CE**<sub>0473</sub>

LOT **12345**

2011-10

2016-10

STERILE




**doğsan**

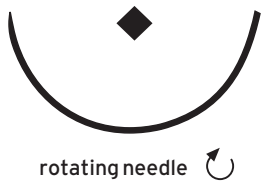

Form No: F-09/40 Rev. No:1




<b>Description:</b>	Non-absorbable stainless steel wire
<b>Characteristics:</b>	An ideal suture for sternotomy closure. Smooth surface and soft structure provides easy pass through tissues. Very high tensile strength and minimum tissue reaction.
<b>Tensile strength:</b>	Permanent
<b>Material:</b>	Monofilament
<b>Structure:</b>	316L
<b>Colour:</b>	Metallic grey
<b>Sterilization:</b>	EO
<b>Packing:</b>	Available in USP 2 (metric 5) - USP 8 (metric 10) in boxes of 12 (one dozen) pouches with rotating or fixed head needle alternatives

needle information	suture length	5	6	7	8	9
		2	3&4	5	6	7

45 mm						
1/2 taper cut	 fixed head needle	4 x 45 cm	E7457	E8457		
		2 x 45 cm	E7459			

48 mm							
1/2 taper cut	 rotating needle	4 x 45 cm			E9486	E0486	E1486
		2 x 75 cm			E9488	E0488	E1488
	 fixed head needle	4 x 45 cm			E9487	E0487	E1487

55 mm						
1/2 cutting	 rotating needle	2 x 75 cm			E9553	E0553
		4 x 45 cm			E9551	E0551

*Touching  
the hearts for*  
**A HALF CENTURY**



Surgical Sutures

50 years

**Tektel®**

*Surgical Stainless Steel Wire*



- 316L soft stainless steel for sternum closure
- 360° rotating and fixed head types
- Easy handling
- Cutting, diamond, trocar point needle types
- High needle attachment

Product Code	Product Specifications
<b>E7459</b>	Tektel 2 45 mm 1/2 diamond, fixed head (2x45cm)
<b>E7457</b>	Tektel 2 45 mm 1/2 diamond, fixed head (4x45cm)
<b>E8457</b>	Tektel 4 45 mm 1/2 diamond, fixed head (4x45cm)
<b>E9488</b>	Tektel 5 48 mm 1/2 diamond, rotating head (2x75cm)
<b>E9486</b>	Tektel 5 48 mm 1/2 diamond, rotating head (4x45cm)
<b>E9487</b>	Tektel 5 48 mm 1/2 diamond, fixed head (4x45cm)
<b>E9553</b>	Tektel 5 55 mm 1/2 cutting (▼), rotating head (2x75cm)
<b>E9551</b>	Tektel 5 55 mm 1/2 cutting (▼), rotating head (4x45cm)
<b>E0486</b>	Tektel 6 48 mm 1/2 diamond, rotating head (4x45cm)
<b>E0487</b>	Tektel 6 48 mm 1/2 diamond, fixed head (4x45cm)
<b>E0553</b>	Tektel 6 55 mm 1/2 cutting (▼), rotating head (2x75cm)
<b>E0551</b>	Tektel 6 55 mm 1/2 cutting (▼), rotating head (4x45cm)
<b>E0554</b>	Tektel 6 55 mm 1/2 cutting (▼), fixed head (4x45cm)
<b>E1486</b>	Tektel 7 48 mm 1/2 diamond, rotating head (4x45cm)
<b>E1487</b>	Tektel 7 48 mm 1/2 diamond, fixed head (4x45cm)
<b>E1553</b>	Tektel 7 55 mm 1/2 cutting (▼), rotating head (2x75cm)
<b>E1551</b>	Tektel 7 55 mm 1/2 cutting (▼), rotating head (4x45cm)

Touching the hearts! 

**Dopace**<sup>®</sup>

*Temporary Pacing Wire (TPW)*



**TEMPORARY PACING WIRE**, twisted 316L stainless steel wire, with polyethylene (PE) coated (sheathed) with double needle, with or without anchor.

**DOPACE** is indicated for use as temporary cardiac pacing wire to transfer electrical energy along its length between the external pacemaker and the patient's heart for temporary cardiac pacing and intracardial ECG monitoring during and after open-heart surgery, for single use only.

**DOPACE**, TPW are available as multifilament sheathed in metric 3.0 (USP 2/0) gauge size, in a variety of lengths (mostly 60 cm), with anchor or without, with permanently attached needles

Product Code	Product Specifications
<b>E5601W</b>	Dopace 2/0 60 str. cutting (▼), breakaway needle, w/anchor, 17 mm 1/2 round, 60 cm
<b>E5603W</b>	Dopace 2/0 60 str. cutting (▼), breakaway needle, w/anchor, 25 mm 1/2 round, 60 cm
<b>E5903W</b>	Dopace 2/0 90 str. cutting (▼), breakaway needle, w/anchor, 22 mm 3/8 round, 60 cm
<b>E5613W</b>	Dopace 2/0 60 str. cutting (▼), breakaway needle, 25 mm 1/2 round, 60 cm
<b>E5913W</b>	Dopace 2/0 90 str. cutting (▼), breakaway needle, 22 mm 3/8 round, 60 cm