

Maestro of a Half a Century

The Choice of Professionals in Maxillofacial Surgery

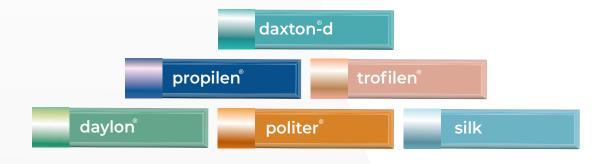




Absorbable Sutures



Non-Absorbable Sutures



Needle Shapes



Since 1970

Daxton[®]-D





Daxton® suture is a synthetic, non-absorbable, sterile monofilament surgical suture made of polytetrafluoroethylene (PTFE).

Material	: Polytetrafluorethylene (PTFE)
Structure	: Monofilament
Coating	: -
Colour & USP Range	: Undyed, 2/0 - 6/0
Sterilization	: EO
Characteristics	Compatible needle / suture diameter

Compatible needle / suture diameters, excellent tensile strength, secure knot positioning, minimum plaque formation, minimum tissue reaction, easy handling, high softness and minimal surface friction, elasticity. Ideal suture for periodontal, dental bone graft and implant surgery.



Propilen®

Propilen® is a synthetic, non-absorbable, inert sterile monofilament surgical suture made of isotactic polypropylene polymer.

Material	: Polypropylene (PP)
Structure	: Monofilament
Coating	:-
Colour & USP Range	: Blue - Undyed, 10/0 - 2
Sterilization	: EO
Characteristics	High tensile strength, excellent knot security, high softness & flexibility.

minimum tissue reaction, ideal in infected tissues.



Trofilen®





Trofilen® is a synthetic, non-absorbable, sterile monofilament surgical suture made of a very inert polymer, Polyvinylidene flouride (PVDF).

Material	: Polyvinylidene fluoride (PVDF)
Structure	: Monofilament
Coating	: -
Colour & USP Range	: Blue 8/0 - 2
Sterilization	: EO
Characteristics	Highest tensile strength, high knot security, excellent pliability & flexibility.

infected tissues.

minimum tissue reaction, ideal in



Daylon®





Daylon® is a synthetic, non-absorbable, sterile monofilament surgical suture made of polyamide 6/6.

Material	: Polyamide 6/6 (PA)
Structure	: Monofilament
Coating	: -
Colour & USP Range	: Blue 6/0 - 2 Black 11/0 - 8/0
Sterilization	: EO
Characteristics	• Very high tensile strength, excellent knot security, secure knot positioning, easy handling, flexible, smooth passage through the tissue.



Ipek / Silk

Silk/Ipek is non-absorbable, braided (silicone coated) multifilament sterile surgical suture made of Bombyx mori L.

Material	: Natural Silk
Structure	: Braided (multifilament)
Coating	: Silicone Based
Colour & USP Range	: Black 7/0 - 3 Blue 8/0 (virgin)
Sterilization	: EO
Characteristics	 Very high tensile strength, secure knot positioning ,excellent knot security, eas to handle, elasticity.



Politer[®]





Politer® is a braided, non-absorbable, braided (silicone coated) multifilament, sterile surgical suture made of polyester.

Material	: Polyethylene terephthalate (polyester-PET)
Structure	: Braided (multifilament)
Coating	: Silicone Based
Colour & USP Range	: Green – Undyed, 5/0 - 5
Sterilization	: EO
Characteristics	Excellent tensile strength, excellent knot security, secure knot positioning, excellent handling, ideal suture for implant surgery.





Pegesorb® is braided (coated) multifilament, sterile synthetic absorbable suture for medium term wound support, made of polyglycolic acid.

Material	: Polyglcolic acid (PGA 100%)
Structure	: Braided (multifilament)
Coating	: Poly (glycolide - co - L - lactide) & Calcium Stearate
Colour & USP Range	: Violet - Undyed, 8/0 - 2
Wound Support	: 28 - 30 Days (medium term)
Total Absorption Time	e: 60 - 90 Days
Sterilization	: EO
Characteristics	High tensile strength, excellent knot security, easy handling.



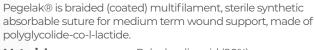
Pegesorb® rapid is braided (coated) multifilament, sterile synthetic absorbable suture for short term wound support, made of polyglycolic acid.

Material	: Polyglcolic acid (PGA 100%)
Structure	: Braided (multifilament)
Coating	: Poly (glycolide - co - L - lactide) & Calcium Stearate
Colour & USP Range	: Undyed 5/0 - 2
Wound Support	: 10 - 14 Days (short term)
Total Absorption Time	e: 40 - 45 Days
Sterilization	: Gamma Irradiation
Characteristics	 Quick absorption, high knot security, easy handling.

Pegesorb[®] Rapid







Material	: Polyglycolic acid (90%) -co-L-lactic acid (10%), (PGLA 90:10)
Structure	: Braided (multifilament)
Coating	• Poly (glycolide - co - L - lactide) & Calcium Stearate
Colour & USP Range	: Violet - Undyed 6/0 - 2
Wound Support	: 28 - 30 Days (medium term)
Total Absorption Time	: 56 - 70 Days
Sterilization	: EO
Characteristics	High tensile strength, excellent knot security, easy handling.



Pegelak® rapid is braided (coated) multifilament, sterile synthetic absorbable suture for short term wound support, made of polyglycolide-co-l-lactide.

made of polyglycolide-co	D-I-lactide.
Material	: Polyglycolic acid (90%) -co-L-lactic acid (10%), (PGLA 90:10)
Structure	: Braided (multifilament)
Coating	: Poly (glycolide - co - L - lactide) & Calcium Stearate
Colour & USP Range	: Undyed 6/0 - 2
Wound Support	: 10-14 Days (short term)
Total Absorption Time	: 40 - 45 Days
Sterilization	: Gamma Irradiation
Characteristics	• Quick absorption, high knot security, easy handling.

Pegelak[®] Rapid



Since 1970

Tekmon[®]





Tekmon® is monofilament sterile synthetic absorbable suture for short-medium term wound support made of polyglycolide-co-caprolactone.

Material	: Poly[glycolide(%75) - co - caprolactone (%25)] (PGCL 75:25)
Structure	: Monofilament
Coating	:-
Colour & USP Range	: Violet - Undyed, 6/0 -2
Wound Support	: 21 Days (short-medium term)
Total Absorption Time	: 90 - 120 Days
Sterilization	: EO
Characteristics	High tensile strength, ideal smoothness of a monofilament, easy handling and knotting.



Pedesente[®]

Pedesente® is monofilament sterile synthetic absorbable suture for long term wound support, made of polydioxanone.

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Material	: Polydioxanone (PDO 100%)
Structure	: Monofilament
Coating	: -
Colour & USP Range	: Violet - Undyed, 7/0 - 2
Wound Support	: 60 Days (long term)
Total Absorption Time	: 180 - 210 Days
Sterilization	: EO
Characteristics	Long term wound support, ideal smoothness.



Kanstat[®] ORJ



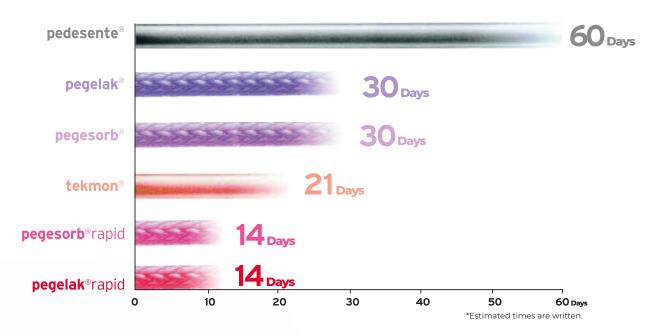


OXIDISED REGENERATED CELLULOSE

Kanstat® Absorbable Hemostat is a sterile absorbable medical textile material prepared by the controlled oxidation of regenerated cellulose. Kanstat® Hemostat is ideal for adjunctive use in dental application to assist in the control of bleeding in exodontia and oral surgery. Absorption time is 7-14 days.

SIZE (cm)	PRODUCT CODE
1.25x5	KL02
5x7.5	KL04
5x35	KL06
10x20	KL08

Absorbable Sutures





Name	Tip	Body	Symbol	Description
Round Bodied		$\overline{\cdot}$	•	The most popular classic needle type. Use in all soft tissue approximation including cardiovascular surgery.
Cutting			•	Edges are specially sharpened for an easy and penetration. Cutting edge is inside the needle. Used in skin closures and in all applications requiring cutting needles.
		\bigvee	•	 Edges are specially sharpened for an easy and smooth penetration. Cutting edge is outside the needle. Widely used in skin closures and especially in plastic surgery.
			_	Special geometry for easy penetration and high resistance to bending with a slim body. Widely used in plastic and cosmetic surgery and skin closures.

- Made by special alloys, hard to bend or break.
- Silicone coating increases smoothness.
- Keeps its sharpness after many passes.
- Compatible needle thread diameters.





Doğsan Tıbbi Malzeme Sanayi A.Ş.

Sales and Marketing: Yıldız Cad. No: 55/A Beşiktaş - İSTANBUL

Phone: +90 (212) 258 00 54

Factory: Rize Cad. No: 91A Ortahisar - TRABZON

Phone: +90 (462) 334 06 90

E-Mail: dogsan@dogsan.com.tr www.dogsan.com.tr

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