

# DEMETECH NON ABSORBABLE SUTURES

## SYNTHETIC SUTURE

## NATURAL SUTURE

SUTURE BRAND

**DemeLON™**  
Nylon Monofilament

**DemeLON™**  
Nylon Multifilament

**DemeLENE™**  
Polypropylene

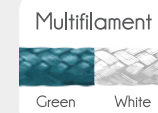
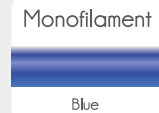
**DemeBOND™**  
Polyester (Braided)

**DemeDAC™**  
Polyester (Braided  
without covering)

**DemeSILK™**  
Silk

**DemeSTEEL™**  
Surgical Steel

MATERIAL



TENSILE STRENGTH

Gradual loss of tensile strength over time

Gradual loss of tensile strength over time

Indefinite

Indefinite

Indefinite

Gradual loss of tensile strength over time

Indefinite

BOX



SIZES

10-0 to 2

7-0 to 2

10-0 to 2

8-0 to 5

8-0 to 5

8-0 to 2

8-0 to 7



**DemeTECH™**  
"A Trusted Name in Medicine"

DemeTech Corporation  
14175 NW 60th Ave,  
Miami Lakes, FL 33014  
Phone (305) 824-1048  
www.demetech.us



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TitanDentalSolutions

# DEMETECH ABSORBABLE SURGICAL SUTURES

## SYNTHETIC ABSORBABLE

## NATURAL ABSORBABLE

SUTURE BRAND	DemeDIOX™ Polydioxanone	DemeCRYL™ Polyglactin 910	DemeSORB™ Polyglycolic Acid (PGA)	DemeCAPRONE™ Poliglecaprone 25	DemeQUICK™ Rapid Absorbable	DemeGUT™ Chromic Catgut	DemeGUT PLAIN™ Plain Catgut
MATERIAL	Monofilament  Violet Colorless	Multifilament  Violet Colorless	Multifilament  Violet Colorless	Monofilament  Violet Colorless	Multifilament  Violet Colorless	Monofilament  Brown	Monofilament  Beige
TENSILE STRENGTH	14 days: 75% - 80% 28 days: 65% - 70% 42 days: 55% - 60%	7 days: 92% 14 days: 75% 21 days: 50% 28 days: 25%	7 days: 94% 14 days: 84% 21 days: 51% 28 days: 23%	7 days: 70% 14 days: 42% 21 days: 11%	5 days: 50% 10 days: 0%	Tensile strength retained up to 21 days	Tensile strength retained up to 10 days
ABSORPTION RATE	6 Months	56 to 72 days	60 to 90 days	90 to 120 days	42 days	56 to 72 days	70 days
BOX							
SIZES	7-0 to 2	8-0 to 2	8-0 to 2	7-0 to 2	8-0 to 2	6-0 to 2	6-0 to 2

SUTURE STRENGTH RETENTION DAYS



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