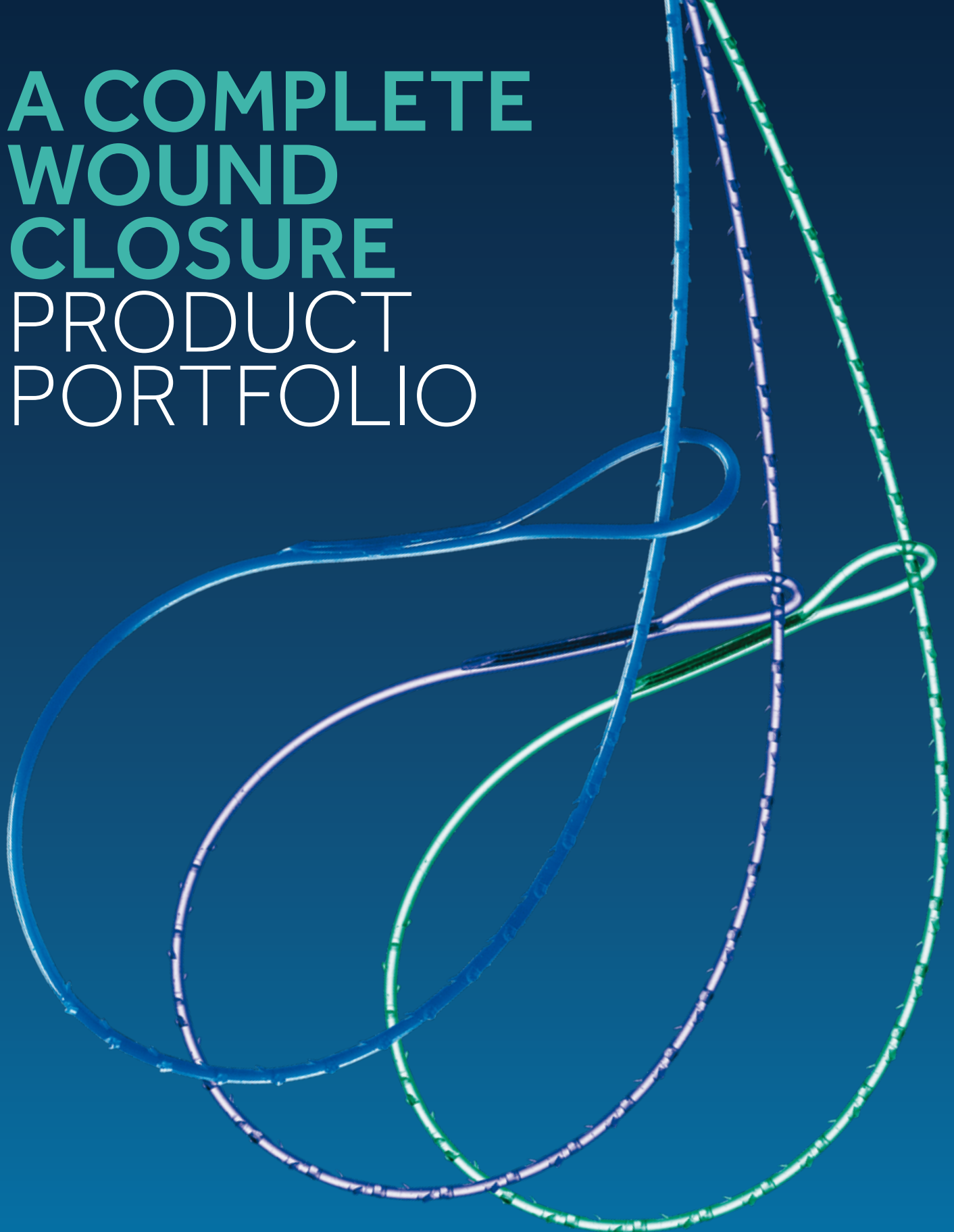


A COMPLETE WOUND CLOSURE PRODUCT PORTFOLIO



Medtronic
Further, Together






MEDTRONIC FAMILY OF WOUND CLOSURE PRODUCTS

ABSORBABLE				
	Velosorb™ Fast Suture	Polysorb™ Suture	Caprosyn™ Suture	Biosyn™ Suture
Structure	Braided	Braided	Monofilament	Monofilament
Suture Type	Short-term absorbable	Mid-term absorbable	Short-term absorbable	Mid-term absorbable
Composition	Synthetic polyester comprised of glycolide and lactide	Lactomer™ 9-1: glycolide and lactide	Polyglytone™ 6211: glycolide, caprolactone, trimethylene carbonate, and lactide	GLYCOMER™ 631 Glycolide, Trimethylene Carbonate and Dioxanone
Coating	Glycolide and lactide copolymer and calcium stearate	Glycolide, caprolactone and calcium stearoyl lactylate	Uncoated	Uncoated
Color of Material	Violet, undyed	Violet, undyed	Violet, undyed	Violet, undyed
Tensile Strength Retention in vivo	7 days	3 weeks	10 days	3 weeks
Absorption Profile	40–50 days	56–70 days	56 days	90–110 days
Sizes	Sizes 6-0 to 1	Sizes 8-0 to 2	Sizes 6-0 to 1	Sizes 6-0 to 1
Needles	Surgalloy™, Optivis™	Surgalloy™, DermaX™, ProtectPoint™	Surgalloy™, DermaX™, ProtectPoint™	Surgalloy™, DermaX™, ProtectPoint™






NON-ABSORBABLE				
	Surgipro™ and Surgipro™ II Suture	Vascufil™ Suture	Ti-Cron™ / Surgidac™ Suture	Monosof™ / Dermalon™ Suture
Structure	Monofilament	Monofilament	Braided	Monofilament
Suture Type	Non-Absorbable	Non-Absorbable	Non-Absorbable	Non-Absorbable
Composition	Polypropylene	Polybutester	Polyester	Nylon
Coating	Uncoated	Polytribolate	Silicone (TiCron™), Uncoated (Surgidac™)	Uncoated
Color of Material	Blue	Blue	Blue, White	Black/Clear (Monosof™), Blue (Dermalon™)
Tensile Strength Retention in vivo	Permanent	Permanent	Permanent	Gradual Loss Over Time
Absorption Profile	Permanent	Permanent	Permanent	Permanent
Sizes	Sizes 10-0 to 2 (Surgipro™) Sizes 8-0 to 3-0 (Surgipro™ II)	Sizes 7-0 to 2-0	Sizes 7-0 to 5	Sizes 11-0 to 2
Needles	Surgalloy™, Cardiopoint™, D-Tach™, Optivis™, DermaX™, ProtectPoint™	Surgalloy™	Cardiopoint™, Surgalloy™, DermaX™, D-Tach™, ProtectPoint™, Spatula Needles	Surgalloy™, DermaX™



		
Maxon™ Suture	V-Loc™ 90 Device	V-Loc™ 180 Device
Monofilament	Barbed monofilament	Barbed monofilament
Long-term absorbable	Mid-term absorbable	Long-term absorbable
Polyglyconate: copolymer of glycolic acid and trimethylene carbonate	Glycomer™ 631: glycolide, dioxanone and trimethylene carbonate	Polyglyconate: copolymer of glycolic acid and trimethylene carbonate
Uncoated	Uncoated	Uncoated
Green, clear	Violet, undyed	Green, clear
6 weeks	2 weeks	3 weeks
180 days	90-110 days	180 days
Sizes 7-0 to 1	Sizes 4-0 to 2-0	Sizes 3-0 to 0
Surgalloy™, DermaX™, ProtectPoint™	Surgalloy™	Surgalloy™

NATURAL (NON-ABSORBABLE)

	
Sofsilik™ Suture	
Structure	Natural
Suture Type	Non-Absorbable
Composition	Silk
Coating	Silicone/Wax
Color of Material	Black, White
Tensile Strength Retention in vivo	Gradual Loss Over Time
Absorption Profile	Permanent
Sizes	Sizes 5-0 and 2-0 through 8-0
Needles	Surgalloy™, DermaX™

				
Surgilon™ Suture	Novafil™ Suture	Flexion™ Temporary Cardiac Pacing Lead	Steel Suture	V-Loc™ PBT Device
Braided	Monofilament	Multifilament	Monofilament	Barbed Monofilament
Non-Absorbable	Non-Absorbable	Non-Absorbable	Non-Absorbable	Non-Absorbable
Nylon	Polybutester	Stainless Steel	Stainless Steel	Polybutester
Silicone	Uncoated	FEP Polymer or PTFE Polymer	Uncoated	Uncoated
Black, White	Blue, Clear	Clear, Orange, White	Steel	Blue
Gradual Loss Over Time	Permanent	Permanent	Permanent	Permanent
Permanent	Permanent	Permanent	Permanent	Permanent
Sizes 6-0 to 2	Sizes 7-0 to 2	Sizes 3-0 to 0	Sizes 3-0 to 7	Sizes 3-0 to 1
Surgalloy™, DermaX™	Surgalloy™, DermaX™	Breakaway	Rotogrip™, ProtectPoint™	Surgalloy™



Medtronic

IMPORTANT: Please refer to the package insert for complete instructions, contraindications, warnings and precautions.

© 2021 Medtronic. All rights reserved. Medtronic, Medtronic logo and Further, Together are trademarks of Medtronic. All other brands are trademarks of a Medtronic company. EMEA-WC-2100017 - 19-weu-what-is-right-for-you-brochure-3262688

[medtronic.com/covidien/en-gb/index.html](https://www.medtronic.com/covidien/en-gb/index.html)