

B. Braun® Conversion Chart

Surgical Suture Material

B. Braun	Material	Coating	Structure	Color	50% Tensile Strength, Mass Absorption	Ethicon	Tyco (USSC/D&G)
Safil	100% PGA	Glyconate	Braided	Violet & Undyed	18-21 Days, 60-90 Days	Vicryl®	Polysorb®/ DEXON®
Safil Quick	100% PGA	Magnesium Stearate	Braided	Undyed	6-8 Days, 45-50 Days	Vicryl Rapid®	Caprosyn®
Monosyn	Glyconate	None	Monofilament	Undyed/Violet	12-15 Days, 60-90 Days	Monocryl®	Biosyn®
MonoPlus	Poly-Dioxanone	None	Monofilament	Violet	28-35 Days, 180-210 Days	PDS II®	Maxon®
Softcat Chrom	Collagen treated with Salt	None	Twisted	Undyed	14-21 Days, 90 Days	Chromic Gut	Chromic Gut
Softcat Plain	Collagen	None	Twisted	Undyed	7-10 Days, 70 Days	Gut	Gut
Premilene	Polypropolene	None	Monofilament	Blue	Non Absorbable	Prolene®	Surgipro® Novafil®
Premicron / Synthofil	Polyester	Silicone / PVA	Braided	White & Green	Non Absorbable	Ethibond®	Ticron® / Surgidac®
Dagrofil	Polyester	None	Braided	Green	Non Absorbable	Mersilene®	
Trelon	Polyamide	Silicone	Pseudo-Monofilament	Black & Undyed	Loses 15-20% Strength Per Year	Nurolon®	Surgilon®
Silkam	Silk	Wax and Silicone	Braided	Black / White / Blue	Non Absorbable	Silk	Sofsilk®
Dafilon	Nylon	None	Monofilament	Blue	Loses 15-20% Strength Per Year	Ethilon®	Dermalon®
Steelex	Steel	None	Monofilament/ Twisted	Metal	Non Absorbable	Steel	Steel