

13.0. Aesthetic Tooth-Colored

13.1. Polymer Coating in G4™ NiTi or S3 Stainless



Introducing a new polymer coated Tooth-Colored wire system. Manufactured in both G4™ NiTi and S304 extremely durable and does not change the dimension of the wire. Wire sequencing can remain unchanged since force values and performance is the same as non-coated wires. Available in True-form™, Europa™, and Europa™, Ultra-esthetic™ Arch wires are ink midline - black upper & red lower Polymer coating ensures:

- No dimensional change
- Durability
- Flake resistant
- Full dimensional expression of wire properties

Tooth-Colored epoxy coated arch wire necessitate the use of base wires that are .002" smaller than the final coated dimensions, so please consider this when selecting wires to ensure performance will be compatible with treatment objectives. Tooth-colored arch wire is ink midline (black upper, red lower) for symmetrical identification. After arch wire placement, rub midline gently with a cotton swab dipped in isopropyl alcohol — this will remove the majority of ink.

13.2. Tooth-Colored Superelastic Pkg.1

Europa I Form NiTi (MBT Ovoid Compatible)

Wire Round Size			Wire Rectangular Size		
	Upper	Lower		Upper	Lower
0.12	AE227-510	AE227-511	.016 x .016	AE227-520	AE227-521
0.14	AE227-512	AE227-513	.016 x .022	AE227-522	AE227-523
0.16	AE227-514	AE227-515	.017 x .025	AE227-524	AE227-525
0.18	AE227-516	AE227-517	.019 x .025	AE227-526	AE227-527
0.20	AE227-518	AE227-519	.021x .025	AE227-528	AE227-529

Natural Form NiTi

Wire Round Size			Wire Rectangular Size		
	Upper	Lower		Upper	Lower
0.12	AE227-740	AE227-741	.016 x .016	AE227-750	AE227-751
0.14	AE227-742	AE227-743	.016 x .022	AE227-752	AE227-753
0.16	AE227-744	AE227-745	.017 x .025	AE227-754	AE227-755
0.18	AE227-746	AE227-747	.018 x .025	AE227-756	AE227-757
0.20	AE227-748	AE227-749	.019 x .025	AE227-758	AE227-759
			.021 x .025	AE227-760	AE227-761

13.3. Tooth-Colored Thermal Nitinol Pkg.1

Natural Form Thermal NiTi

Wire Round Size			Wire Rectangular Size		
	Upper	Lower		Upper	Lower
0.14	AE227-780	AE227-781	.016 x .016	AE227-788	AE227-789
0.16	AE227-782	AE227-783	.016 x .022	AE227-790	AE227-791
0.18	AE227-784	AE227-785	.017 x .025	AE227-792	AE227-793
0.20	AE227-786	AE227-787	.019 x .025	AE227-794	AE227-795

Contour Self Ligating 35° (Damon Compatible)

Wire Round Size		Wire Rectangular Size	
Universal		Universal	
0.14	AE227-530	.014 x .025	AE227-534
0.16	AE227-531	.016 x .025	AE227-535
0.18	AE227-532	.017 x .025	AE227-536
0.20	AE227-533	.019 x .025	AE227-538

13.4. Tooth-Colored S304 Stainless Steel Pkg.10

Natural (MBT Compatible)

Wire Round Size			Wire Rectangular Size		
	Upper	Lower		Upper	Lower
0.14	AE260-520	AE260-521	.016 x .016	AE260-528	AE260-529
0.16	AE260-522	AE260-523	.016 x .022	AE260-530	AE260-531
0.18	AE260-524	AE260-525	.017 x .025	AE260-532	AE260-533
0.20	AE260-526	AE260-527	.019 x .025	AE260-534	AE260-535

Europa I Form (MBT Ovoid Compatible)

Wire Round Size			Wire Rectangular Size		
	Upper	Lower		Upper	Lower
0.14	AE260-540	AE260-541	.016 x .016	AE260-548	AE260-549
0.16	AE260-542	AE260-543	.016 x .022	AE260-550	AE260-551
0.18	AE260-544	AE260-545	.017 x .025	AE260-552	AE260-553
0.20	AE260-546	AE260-547	.019 x .025	AE260-554	AE260-555