



EXCEPTIONAL ELASTOMERIC FORCE SYSTEMS SOLUTIONS

ORTHODONTICS

Maximize your clinical effectiveness by incorporating Phoenix elastomeric ligature ties and chain into your practice protocol. We're confident you will agree that our elastomeric force systems far surpass the others.

Proudly manufactured in the USA, our elastomeric ties and chain are produced using state of the art injection molding equipment coupled with high performance, medical grade thermoset polyurethane resin. Thermoset urethanes, proven superior to thermoplastic urethanes sold (or given away) by a majority of our competitors, significantly reduce force decay during all phases of orthodontic treatment.

PHOENIX "KEY" AND "ULTRA-MINI" ELASTOMERIC LIGATURE TIES

Both "Key" tie and "Ultra-Mini" ties feature vivid, stable and fashionable colors that do not fatigue, are consistently elastic and provide a comfortable and functional fit. Twenty-three bright and polished colors are available with four aesthetic and cosmetic options for ceramic brackets. For a snug fit, choose "Key" tie. For a relaxed fit, choose "Ultra-Mini" tie.

Key Tie and Ultra-Mini Tie PRICING: \$18 per pack (1,000 ligatures per pack).
Mix 20+ packs @ \$17 per pack.



PHOENIX "SUPER ELASTIC RECOVERY (SER)" CHAIN

Phoenix thermoset SER is the premium alternative to all "conventional" thermoplastic chain. SER chain is unmatched in its elasticity, stain resistance, longevity and tooth moving effectiveness. Highly effective, gentle and reliable tooth movement when combined with Key or Ultra-Mini ties. All 27 SER chain colors precisely match Key or Ultra-Mini elastomeric tie colors. SER chain is available in 15' spools and in either continuous or open chain linkage.

SER Chain PRICING: \$18 per spool. Mix 20+ spools @ \$17 per spool.

ENDURA "HIGH PERFORMANCE" CHAIN (made in Japan)

Endura is a thin-walled (.018 thickness) chain utilizing a proprietary thermoset curing process. This unique heating cure creates a more uniform, continuous force over a considerably longer time than conventional chain. Endura will seat securely over self-ligation brackets and easily piggybacks with Phoenix Key or Ultra-Mini ties. Endura generates a moderate initial force with minimal force degradation over 4-6 weeks. Endura is sold in either a continuous or medium link configuration and is available in clear or light gray two meter (6.5 ft) spools.

Endura Chain PRICING: \$25 per spool.

ELASTOMERIC TIE AND CHAIN COLORS

(Colors are approximate.)

