



Nu-Edge® Brackets

Cobalt Chromium



Tip-Edge PLUS® Brackets

Stainless Steel



Ultra Low Profile Tubes

TP Orthodontics, Inc.
100 Center Plaza
La Porte, Indiana 46350-9672 USA
800-348-8856

tportho.com

 facebook.com/TPOrtho



POD_PrimeKote_ENG_2015, Rev. 0

PrimeKote is a registered trademark of TP Orthodontics, Inc. and manufactured under US Patent 6,749,426; Britain 1300118; France 1300118; Germany 60230473.3; Italy 1300118; Spain 1300118. Tip-Edge PLUS is a registered trademark of TP Orthodontics, Inc. and manufactured under US Patents 6,682,345, 8,925,719; China 03806949.0; Germany 60327861.2; Italy 1539017; Japan 4391242; Mexico 269871; Spain 1539017. All other patents pending. Nu-Edge is a registered trademark of TP Orthodontics, Inc.
© 2011 TP Orthodontics, Inc. All rights reserved.

PrimeKote®

POLYMER TECHNOLOGY



PrimeKote® Increases Bond Durability, Reduces Chair Time

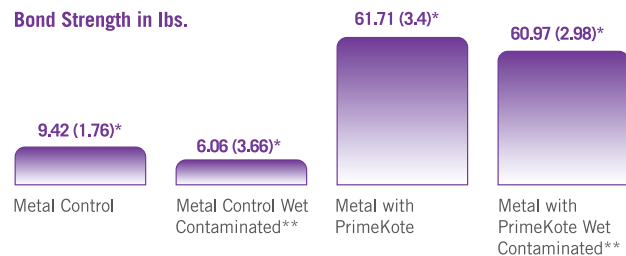
What is PrimeKote?

PrimeKote is an advanced polymer technology that offers unsurpassed performance, providing a more durable bond between the metal mesh base and bonding adhesive. The exclusive technology is applied to all metal bondable bases at TP Orthodontics and offers the following benefits:

Bonds All Treatment Long Using Contamination Resistance

PrimeKote is not affected by minimal moisture or saliva – maximum bond strength is achieved with every bond. PrimeKote absorbs minimal amounts of moisture while the chemical interaction occurs. It's part of the bonding reaction which occurs as a result of combining the bonding adhesive with the chemically enhanced bonding base.

Bond Strength in lbs.



No Expiration with Surface Seal

PrimeKote protects and seals the bonding mesh of brackets, bondable tubes and lingual retainers against oxidation. This protection continues as the product is stored for future use. Other types of bonding enhancers, like saline treatment, are effective for only a few weeks after application.

Simplifies Debonding with Maximum Adhesion Transfer

The chemically treated bonding surface provides a stronger bond to the metal base. This chemical enhancement ensures maximum adhesive transfer during debonding. Enamel cleanup is limited with more adhesive transferring to the bonding base.

Applied to All Metal Bondable Bases at TP Orthodontics

PrimeKote is used exclusively on brackets, molar tubes and other metal bases made by TP Orthodontics. Bond strength is always guaranteed, no matter the treatment type.

Reduce Chair Time with Unsurpassed Bond Strength

Unsurpassed in performance, PrimeKote technology ensures bond durability and simplifies the debonding process to finish treatment faster. The surface seal prevents oxidation so brackets are ready for treatment when you are.

- Reduced chair time with maximum bond strength throughout treatment. Debonds occurring at the bonding base and adhesive surface are eliminated.
- Resistant to contamination and virtually unaffected by accidental moisture or saliva.
- Maximum bond durability always guaranteed with mesh oxidation prevention during storage.
- Simplified debond with minimal enamel cleanup.

