



Veneer



Bicuspid

Seating Recommendations

Bonding: Use self-cure or dual cure adhesive cement for most restorations. For cosmetic veneers, use light cure or dual cure cement with shading options.

Cementation: Indicated for full coverage crowns only. Use self-adhesive resin cement or resin modified glass ionomer (expansion less than .5%) in situations where a conventional cement would normally have been used.

Enext is a second-generation lithium disilicate crown. Enext is made from a lithium disilicate structure that is denser than other similar materials; making it just as versatile in the mouth, but with improved aesthetics and strength. The improved crystalline density also assists with stability allowing NDX Keller to match value much easier.

Indications

- Anterior and posterior restorations
- Up to 3-unit bridges in the anterior or premolar region
- Veneers
- Minimally invasive inlays, onlays, and partial crowns
- Implant restorations

Contraindications

- Severe bruxism and/or clenching
- Limited occlusal clearance

Advantages / Benefits

- Improved flexural strength 470+MPa
- Unparalleled aesthetics for a pressed ceramic
- Improved color stability no graying and better shade matching
- Dense material reduces abrasion, which leads to a longer lifespan

Prep Requirements

- 1.5mm occlusal and axial wall reduction
- 1mm chamfer margin required

Adjusting & Polishing Recommendations

Use a fine grit diamond bur at a slow speed with copious amounts of water to avoid over-heating the glass-ceramic. Polish with a porcelain polishing wheel and diamond polishing paste.

What to Send

- Upper and lower impressions or digital scans
- Bite registration or IOS bite relationship scan
- Shade

Insurance codes

- D6519 Inlay/Onlay Porcelain Ceramic
- D2740 Crown Porcelain/Ceramic Substrate
- D2783 Crown 3/4 Porcelain Ceramic (Does not include veneers)
- D2962 Labial Veneer (Porcelain Laminate)
- D6245 Pontic Porcelain/Ceramic
- D6740 Abutment Crown Porcelain/Ceramic

Guarantee

8-year warranty for break and fracture during normal use.