



## Nexus™ Universal

Universal Adhesive Resin Cement

### **Simplify your workflow without sacrificing bond strength.**

Nexus Universal eliminates the need for primers or activators – cutting the complexity of typical cementation processes by up to 50%. With simplicity comes added flexibility and convenience. Nexus Universal adapts to your preferred cementation technique, so you don't have to change your protocol. It also pairs with leading universal bonding agents including OptiBond™ Universal, part of the OptiBond™ family of products widely recognized as the gold standard in adhesion.

# Features & Benefits



## Simplify Cementation

Nexus Universal reduces the complexity of cementation steps by up to 50%. You'll enjoy a simplified, and more efficient workflow with fewer opportunities for error.



## Restore Your Way

Use a primer, or don't use a primer. Go for a light cure, dark cure, or a dual cure activator – or don't. You'll have the freedom to keep using your preferred cementation protocol and stay confident in a strong bond.



## Better Bond Strength

Nexus Universal delivers one of the most secure holds compared to other leading adhesive resin cements, regardless of which leading universal bonding agent you use. See charts for universal bonding agents tested.\*

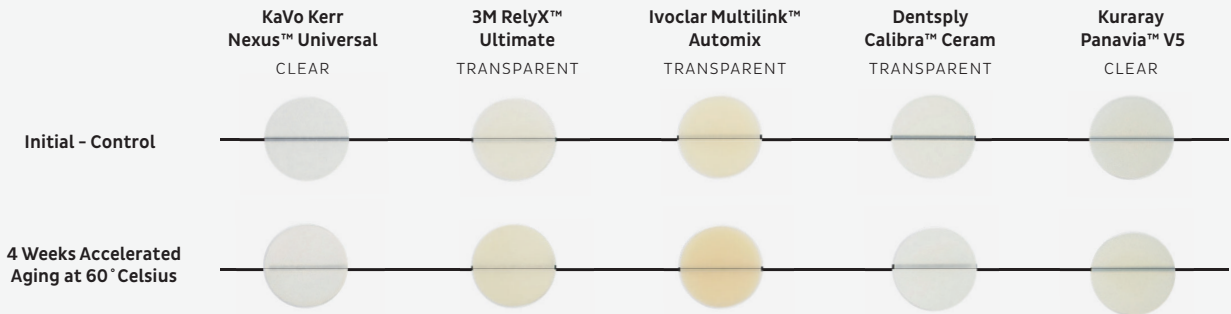


## Color Cleanup Indicator with One-Peel™ Cleanup

Nexus Universal Chroma dispenses pink and fades to a cement shade, allowing you to recognize the precise moment your excess cement is ready to be removed. Then, with just One-Peel™, your restoration is secure.

## Experience More Color Stability for Maintained Aesthetics

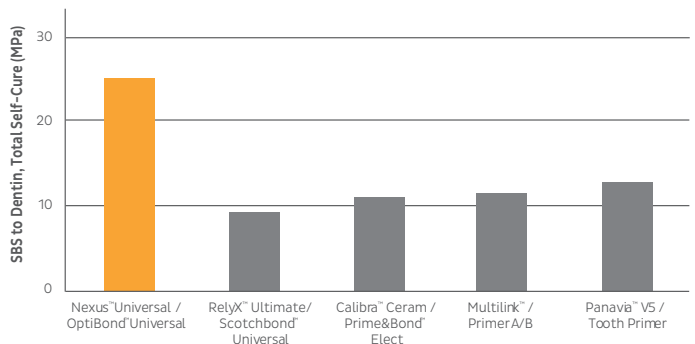
Nexus Universal features a proprietary redox initiator system which virtually eliminates discoloration common in BPO/tertiary initiator systems. This results in better color stability and long-term aesthetics.



## Boost Your Bond Strength

Nexus Universal and OptiBond Universal deliver stronger bonds than other leading cementation systems in dark-cure mode.

## Shear Bond Strength to Dentin under Total Self Cure



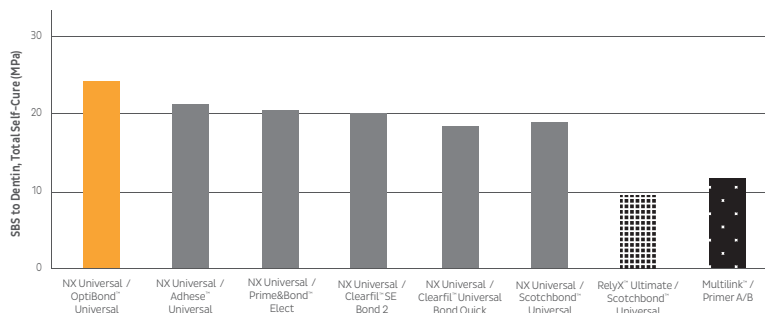
\*All charts are based on internal data, available upon request.

\*\*All products are trademarks or registered trademarks of their respective companies.

## Choose Your Bonding Agent

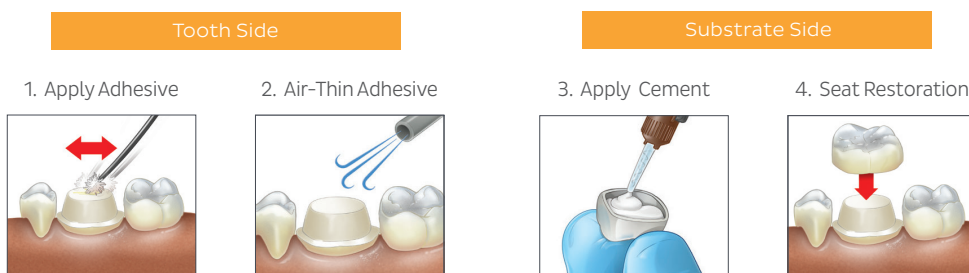
Nexus Universal offers total dark-cure compatibility with any leading universal bonding agent including OptiBond Universal and other OptiBond adhesives. Be confident in your bond strength, regardless of which bonding agent you use. No dual-cure activators are needed for dark-cure mode.

### Nexus Universal's Bond Compatibility with Various Bonding Agent SBS to Dentin in Total Self-Cure



\*Both RelyX Ultimate/Scotchbond Universal and Multilink/Primer A/B systems showed statistically lower bond strength compared to Nexus Universal cement with any of the tested bonding agent ( $p < 0.05$ ).

### Toss Your Curing Light - Simple Dark Cure Technique with any OptiBond adhesive or any other leading universal bonding agent



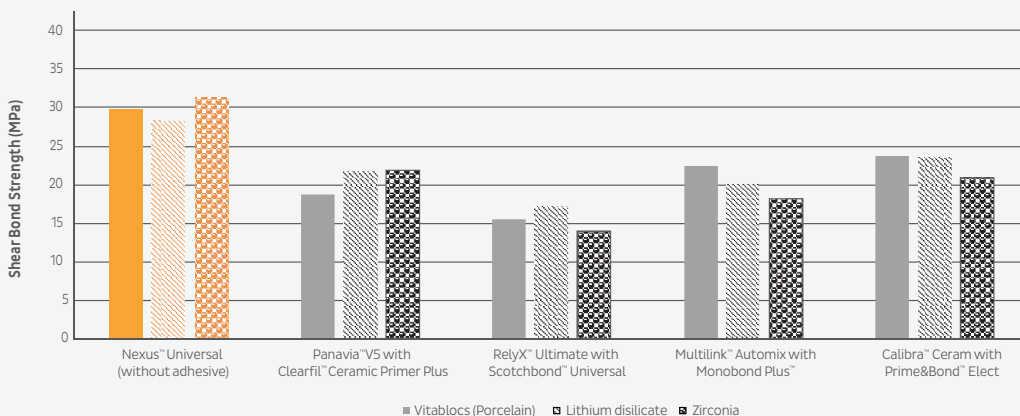
⊗ No need to light cure the Adhesive

⊗ No need to use a primer or dual-cure activator

## High Performance on Various Substrates including CAD/CAM

Nexus Universal is compatible with various indirect restorations, including resin, ceramic, zirconia, gold, base metal alloys, alumina, lithium disilicate (e.max), titanium, PFM, PFZ, and CAD/CAM materials.

### Bond Strength to CAD/CAM Materials



# Nexus Universal Chroma - Color Cleanup Indicator

When the **pink** disappears, you're ready to clean up!



## APPLICATION

Cement is pink when dispensed and gradually fades to the cement shade. Tack-cure or self-cure for more control over single or multiple crowns.

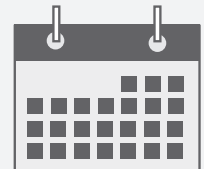
## CLEAN UP

Clean up is simple once the pink color has turned to the cement color, indicating the optimal window of time to clean up excess cement - reducing the risk of leaving excess cement.



## Ordering Information

- 36990** Trial Kit - 1x 5g Syringe (Clear) 8x OptiBond Universal Unit Dose Pawns, Accessories
- 36989** Intro Kit - 4x 5g Syringes (Clear, Clear w/ Chroma, White, Yellow), 1x OptiBond Universal Bottle, Accessories
- 36991** Refill Kit - 2x 5g Syringes, Clear
- 36992** Refill Kit - 2x 5g Syringes, Clear with Chroma
- 36993** Refill Kit - 2x 5g Syringes, White
- 36994** Refill Kit - 2x 5g Syringes, White Opaque
- 36995** Refill Kit - 2x 5g Syringes, Yellow
- 36996** Refill Kit - 2x 5g Syringes, Bleach
- 36999** Mixing Tips - 50pk Regular
- 37000** Mixing Tips - 50pk Wide



# 24

**Month Shelf Life\***  
Easy Storage with no  
refrigeration required

\* From Manufacture Date

For more information contact your KaVo Kerr representative or call

**1800 643 603 (AUS) / 0800 167 626 (NZ)** or email [kavokerr.enquiries@kavokerr.com](mailto:kavokerr.enquiries@kavokerr.com)