Cleanup

Most cements give you extremely limited time for cleanup, increasing the likelihood of excess cement being left on the tooth, especially interproximally. This presents a serious risk, as residual cement can increase the chances of crown failure.

Selection

Determining which cement is best suited for a specific indication has been complicated and confusing, and can cause a restoration to fail if selected incorrectly. Cement selection doesn't have to be so hard.

Why spend so much time and effort on a restoration, only to have its longevity compromised by incomplete cement cleanup or incorrect selection?



Simple selection means successful restorations.

That's why we've made it easy to choose the right Calibra® Cement for any indication. Relying on Calibra, the trusted brand with over a decade of clinical performance, for all your cementation needs can also simplify ordering and inventory, as well as reduce the number of techniques and delivery systems your team must master.² With the Calibra family of definitive cements, selection is simple and success is inevitable.

Calibra® Universal Self-Adhesive Resin Cement

The routine, self-adhesive cement for nearly any indication³

Calibra® Ceram Adhesive Resin Cement

The maximum strength adhesive cement with immediate and long-term bonding for all-ceramics and CAD/CAM restorations

Calibra® Veneer Esthetic Resin Cement

The enduring, esthetic veneer cement with 12 years of proven clinical performance

Ordering Information

Visit www.dentsplysirona.com or contact your local sales representative for more information.

Calibra® Universal Self-Adhesive Resin Cement

Dual Cure AutoMix Syringe Refill Package

2 Syringes (4.5g each), 20 Mixing Tips

- 607402 (Light
- 607403 Medium 607405 Translucent
- 607406 Opaque 607407 () Bleach

607086 **Dual Cure AutoMix Syringe Mixing Tip Refill** (50)

Calibra® Ceram Adhesive Resin Cement

606.673.80 Combo Kit

1 AutoMix Syringe (4.5g) - Translucent Shade 10 Mixing Tips

1 Bottle Prime&Bond active™ Adhesive (2.5mL)

50 Flocked Applicator Tips 1 ClixDish™ Mixing Well

Dual Cure AutoMix Syringe Refill Package

1 Syringe (4.5g), 10 Mixing Tips

607191K Light

607192K Medium 607194K (Translucent

607195K Opaque 607196K Bleach

Dentsply DeTrey GmbH

Phone +49 (0)7531 583-0

De-Trey-Str. 1

GERMANY www.dentsply.eu

THE DENTAL

SOLUTIONS

COMPANY

78467 Konstanz

607086 **Dual Cure AutoMix Syringe Mixing Tip Refill** (50)

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Calibra® Veneer Esthetic Resin Cement

607200 **Kit**

5 Syringes Light Cure (2g each)

1 each Shade: Light, Medium, Translucent, Opaque, ыеасп 5 Syringes Try-In Paste (1.8g each)

Refill Package

1 Syringe (2g)

607206 Bleach Shade

607300 Try-In Paste Accessory Pack

1 each Shade: Light, Medium, Translucent, Opaque, Bleach

607305 Opaque

607306 () Bleach

RelyX Ultimate, Multilink Automix, Variolink Esthetic, IPS e.max, Scotchbond Universal, and Multilink Primer A/B are not registered trademarks of Dentsply Sirona.











1 each Shade: Light, Medium, Translucent, Opaque, Bleach 1 Bottle Prime&Bond® XP Adhesive (2.5mL) 1 Syringe Calibra® Silane Coupling Agent (3mL)

1 Syringe Caulk® 34% Tooth Conditioner Gel (3mL) 25 Applicator Needles

50 Flocked Applicator Tips 1 CliXdish™ Well

607201 Clight Shade

607202 Medium Shade 607204 () Translucent Shade

607205 Opaque Shade

5 Syringes Try-In Paste (1.8g each)

Try-In Paste Refill Package 2 Syringes (1.8g)

607301 (Light

607302 Medium 607304 O Translucent



The Simple Choice for Easy Cleanup





Sirona Translucent

Calibra® Universal

Self-Adhesive Resin Cement Sirona Medium

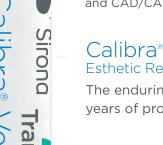
Calibra® Ceram

Medium

Dentsply

Sirona







surface after crown cementation. J Prosthet Dent 1999; 81: 668-677.
2. Ritter, Robert. "A Practical, Cost-effective Approach to Adhesive Cementation." Dental

Easy Cleanup and Simple Selection for Successful Restorations

Easy cleanup means successful restorations.

97% OF DENTISTS SAY CLEANING UP EXCESS CEMENT IS IMPORTANT TO ENSURE HEALTH OF THE GINGIVA1 Because 21% of crown failures are due to secondary caries, of which excess cement can be one of the contributing factors,² thorough removal of excess is key to ensuring durable restorations. Calibra® Cements offer easy, unhurried cleanup for convenience and the assurance of a long-lasting restoration.









With the easy cleanup of the Calibra Cements family, you can make sure you're no longer one



Tack Cure with Confidence

A wide tack cure window of up to 10 seconds allows for the speed of tack curing without the worry of over-curing.^{3, 4}



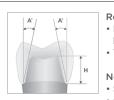
Unhurried Cleanup

A 45-second extended gel phase gives you the time you need for thorough cleanup of excess cement.4

Use our Selection Tool to find the right cement and ensure the success of your restorations. For our comprehensive cementation selection guide, visit us at www.CalibraCement.com/selection-tool

Material	Indication	Preparation	Calibra Cement
Composite/Glass Ceramic	Crown	Retentive	Calibra Ceram
		Non-Retentive	Calibra Ceram
High Strength Glass Ceramic	Crown, Bridge	Retentive	Calibra Universal
		Non-Retentive	Calibra Ceram
Zirconia/Metal	Crown, Bridge	Retentive	Calibra Universal
		Non-Retentive	Calibra Ceram

Endodontic Post	Calibra Universal
Inlay, Onlay	Calibra Ceram
Veneer	Calibra Veneer



- Preparation with adequate cervical-occlusal height (>4mm)
- Taper between 10°-20°

Non-Retentive

Short clinical crown (≤3mm)

• Over-tapered preparation greater than 20°

CALIBRA® UNIVERSAL SELF-ADHESIVE RESIN CEMENT THE EASY, UNIVERSAL CHOICE

With a formulation that suits so many types of restorations, it's no wonder it's called Calibra Universal Cement. It's the simple choice for successful results across a wide array of indications.1

• One-step cementation means no additional etchant or adhesive

Calibra®

Dentsp Sirona

- High immediate 6-minute bond strength for a strong initial bond
- 5 esthetic shade options with Shade Stable® technology virtually eliminates color shift over time

HIGHLY-RATED IN CLINICIANS REPORT® CLINICAL TRIALS WITH 79% OF USERS RATING IT **EXCELLENT** OR GOOD

AND WORTHY OF

TRIAL BY COLLEAGUES

CALIBRA® CERAM ADHESIVE RESIN CEMENT

THE MAXIMUM STRENGTH CHOICE

One out of five crowns are non-retentive preparations¹ that require extra strength. That's why Calibra Ceram Cement is formulated to ensure strong bonds and long-term success in all-ceramics and CAD/CAM restorations.

- Simple system for superior clinical performance. No need for a self cure activator, and no mixing of primers when used with Prime&Bond® active" Adhesive
- Immediate and long-term high retentive bond strength on ceramics compared to leading brands means successful restorations and greater
- Low film thickness

Calibra Multilink® Variolink® RelvX

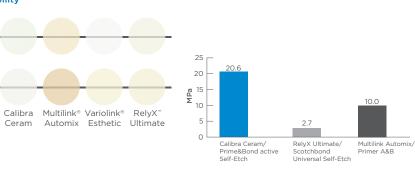
Test: Color stability. All cements were light cured. Samples were stored in 37°C distilled water for 24hr (baseline) and 60°C distilled

water for 8 weeks, Source: Dentsply Sirona internal data.

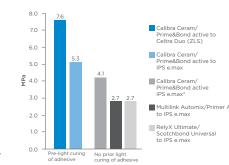
Shade Stability

• 5 esthetic shade options with Shade Stable technology virtually eliminate color shift over time

Crown Retention after 10000 TC **Uninterrupted Initial Bonding at Chairside**



Test: Shear Bond Strength. Calibra Ceram Cement was used with Prime&Bond active Adhesive; other materials with respective primers and adhesives according to manufacturers' instructions. Prime&Bond and addiesives according to manufactures instructions. Primesoral and active Adhesive was light cured while Scotchbond Universal and Multilink Primers A/B were not light cured. All cements were self-cured. Specimens were debonded after 6 minutes storage at 37°C and 100% Relative Humidity. Source: Dentsply Sirona internal data



with 5% HF and silanated. All adhesives were used in self-etch mode. All cements were self-cured except for the group with thermocycling (5-55°C) Source: Prof. John Burgess





CALIBRA® VENEER ESTHETIC RESIN CEMENT

THE CLINICALLY PROVEN CHOICE

With its unbeatable track record, Calibra Veneer Cement is the only cement you'll ever need for successful, long-lasting veneer restorations.

- Over a decade of proven clinical performance
- A visible light cured cement with virtually unlimited cleanup time
- Thixotropic nature allows for favorable handling
- Try-in pastes closely match their corresponding shades
- 5 esthetic shade options with Shade Stable technology virtually eliminate color shift over time

1. The Key Group, Inc. 2015 Dental Omnibus: Quarter 3 Voice of Customer Reports

Amani, L. C., Pereira, C. A., Guerra, E., Souza, R., Jorge, A., & Bottino, M. (2012). Morphology and bacterial colonisation of tooth/ceramic restoration interface after different cement excess removal techniques. Journal of Dentistry, 40, 742-749.
 10-second tack cure window equals five-second wave cure per surface

or excess cement cleanup, monowave output LED lights with a single peak output around 470nm are recommended. High power, dual or broad spectrum lights may cause premature lardening of excess cement. Check curing light effect on mixed cement prior to clinical use.

We've Simplified Cement Selection