DiaDent®

# TEMPORARY CEMENT

Temporary Cement, Refined.

## DiaCem™ TempNE

Non-Eugenol Temporary Cement




### INDICATIONS FOR USE

- Temporary cementation of: Crowns, bridges, inlays, onlays, and implant abutments.

**Scan for more info:**

## KEY FEATURES & BENEFITS

### Optimized Temporary Retention

- Provides ideal low-retention strength for predictable removal of provisional restorations.
- Demonstrates superior initial adhesion compared to competitive products (1-day performance).
- Maintains stable adhesion over time with consistent values across 1, 3, and 7 days.

### Non-Eugenol, Patient-Friendly Formula

- Safe for patients with eugenol sensitivity.
- Does not inhibit polymerization of acrylic or resin-based temporary materials.

### Excellent Flowability & Handling

- Smooth, controlled flow ensures complete seating of restorations.
- Long working time (2 min 30 sec) allows comfortable manipulation without rushing.
- Fast intra-oral setting time (3 min 15 sec) supports efficient chairside workflow.

### Stable, Reliable Performance

- Exceptional phase stability—no separation during storage or accelerated aging.
- Ensures consistent viscosity and predictable curing speed every time.

### Comfortable Removal

- Balanced formulation provides secure placement yet allows easy, damage-free removal.

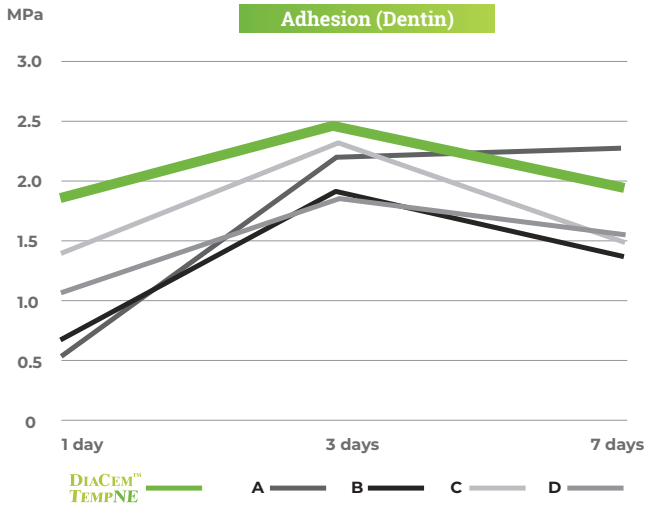
## TECHNICAL INFO

**Working time*:** 2 minutes 30 seconds (≥ 1:30)
**Setting time*:** 3 minutes 15 seconds (≤ 10:00)

*Test conditions: 37°C, RH95%. Working and setting time may vary depending on ambient and oral temperature and mixing time.




## PROVEN CLINICAL PERFORMANCE




| Brand* | 1 day | 3 days | 7 days |
|---|---|---|---|
| A | 0.52 | 2.02 | 2.03 |
| B | 0.66 | 1.90 | 1.54 |
| C | 1.46 | 2.34 | 1.50 |
| D | 1.09 | 1.88 | 1.57 |
| DiaCem TempNE | 1.89 | 2.43 | 1.97 |

Source: Internal testing by DiaDent's affiliated research institute. Data on file.
*A: Temp-Bond™ NE (Original). B: Temp-Bond™ NE (Automix). C: RelyX™ Temp NE. D: Any-Temp® NE.

| Brand* | Working Time (ISO3107) | Setting Time (37°C, RH95%) |
|---|---|---|
| A | 01:00 | 01:15 |
| B | 02:00 | 03:10 |
| C | 00:45 | 01:15 |
| D | 01:30 | 02:30 |
| DiaCem TempNE | 02:30 | 03:15 |

## ORDER INFORMATION




| ITEM # | Product |
|---|---|
| A2004-6912 | DiaCem TempNE |

Contents: 2 x 10g syringes, 10 automixing tips, 2 eco tips & caps

| ITEM # | Tip |
|---|---|
| A2001-6125 | Automixing Tips (20) |
| A2001-6126 | Eco Tips + Caps (10) |



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