

*How to achieve  
a superior endo seal.*

Over  
60 Million  
Fillings

AH Plus<sup>®</sup>

**The No. 1 Endo-Sealer\***

- ✓ Sealed.
- ✓ Safe.
- ✓ Proven.

For better dentistry

**DENTSPLY**

# Most important requirements of an Endo-Sealer

## 1 Tight sealing

### > Dimensional stability

(low shrinkage, low leakage)

### > Self-adhesive properties

## 2 Biocompatibility

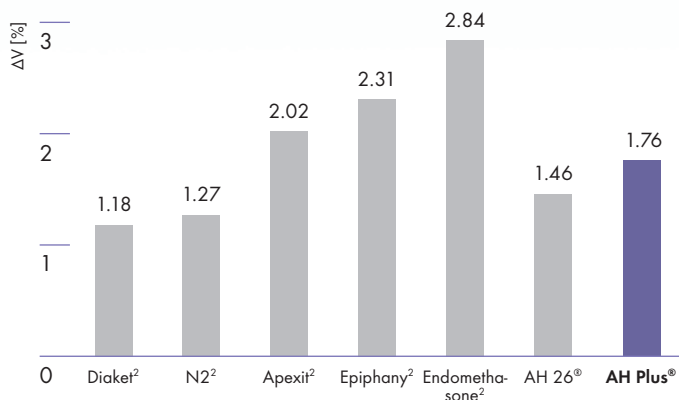
## 3 Radiopacity



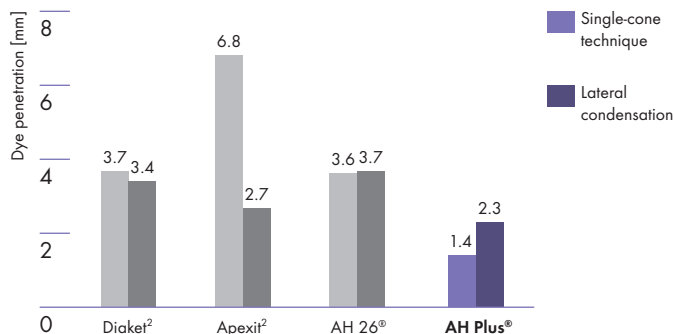
# Proof that AH Plus® provides a superior endo seal

1

## Excellent Low Shrinkage<sup>1</sup>

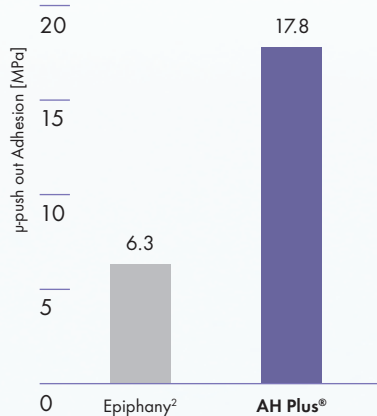


## Outstanding Low Leakage



Al-Khatir N, Kunzelmann K-H, Hickel R. Apical leakage of new root canal sealers. J. Dent. Res. 74 (3), 1995, 945, Abstract #273

## Extraordinarily High Adhesion to Dentin in Root Canals



Souza SFC, Bombana AC, Francci C, Gonçalves F, Castellan C, Braga RR. Polymerization stress, flow and dentine bond strength of two resin-based root canal sealers. Int. Endod. J. 2009 Oct;42(10):867-73.

2

## Biologically Inert



"In general, epoxy-based sealers do not cause irritating effects towards periapical tissues."

"Once set, epoxy resins can be considered as biologically inert."\*

## Anti-microbial

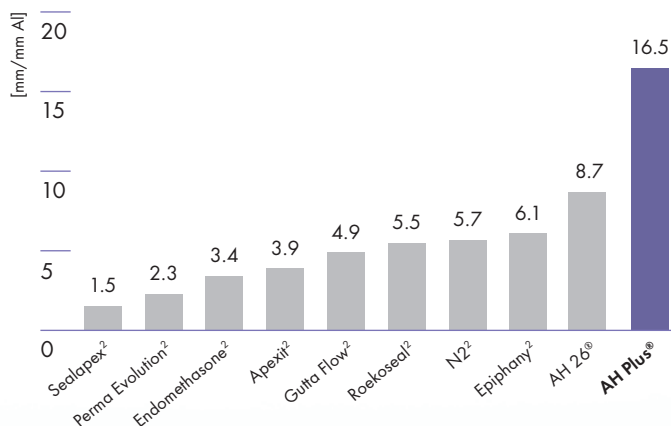


"AH Plus exhibits moderate anti-microbial properties and therefore has the potential to reduce the germ load in the canal significantly."\*

\* Rödiger T, Attin T, Hülsmann M: The root canal sealer AH 26, AH Plus and RoekoSeal - a literature review. Endodontie 2005; 14/2: 153-176 (German)

3

## Superior Radiopacity<sup>1</sup>



<sup>1</sup> Data on file.

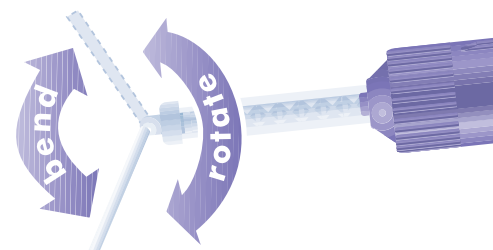
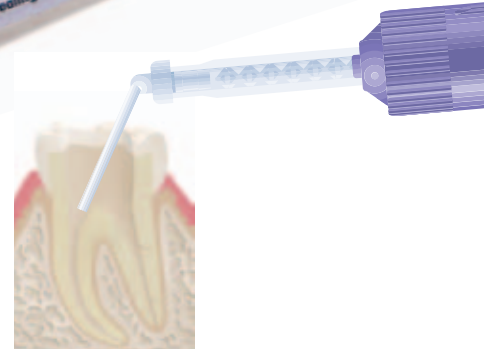
<sup>2</sup> Diaket, N2, Apexit, Epiphany, Endomethasone, Gutta Flow, Perma Evolution, Sealapex and RoekoSeal are not registered trademarks of DENTSPLY International Inc

# Convenient application with AH Plus® Jet™

## AH Plus® Jet™ Mixing Syringe

- ✓ **Extra fast**
  - Increased efficiency - no manual mixing anymore
  - Better working ergonomics - direct, precise placement
- ✓ **Extra easy**
  - Pre-filled, ready to use syringe
  - Simple application, no assistance needed
  - Intra Oral Tip adjustable to individual anatomic conditions (bendable and rotatable)
- ✓ **Extra safe**
  - Controlled, homogeneous mixing of both pastes
  - Clean application

Guaranteed  
Performance



### AH Plus® Jet™ Starter Kit

- 1 x AH Plus® Jet™ Mixing Syringe, 15 g
- 20 x Mixing Tips with Intra Oral Tip
- 1 x Mixing Pad
- 1 x Illustrated Technique Guide
- 1 x Organizer Tray



ReOrder 606.20.115

### AH Plus® Jet™ Refill

- 2 x AH Plus® Jet™  
Mixing Syringe, 15 g



ReOrder 606.20.118

### Mixing/Intra Oral Tips for AH Plus® Jet™

- 40 x Mixing Tips with Intra Oral Tip



ReOrder 606.20.116

### AH Plus® (Tube Set)

- 1 x Tube of paste A, 4 ml
- 1 x Tube of paste B, 4 ml
- 1 x Mixing Pad



ReOrder 606.20.110

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