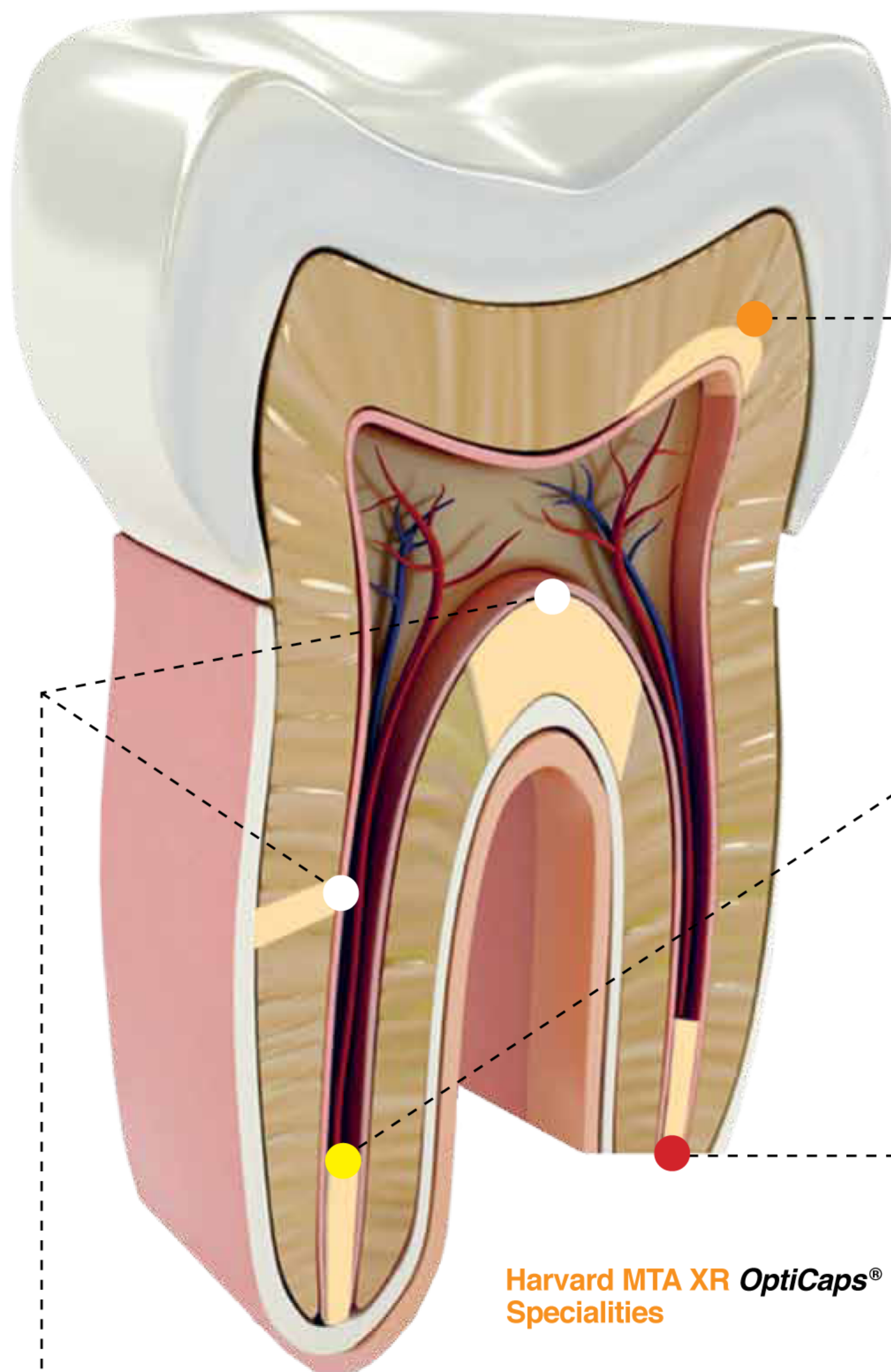


# Harvard MTA.

The **perfect** product for each **endodontic application.**



Harvard MTA XR *OptiCaps*<sup>®</sup>  
Specialities



# Endodontics

**a PremiumLine**

## Advantages of all Harvard MTA OptiCaps®

- Forms tertiary dentin over the pulp, e.g. dentin bridge
- Biocompatible material
- Excellent bond to dentin

## Specialities:

### Harvard MTA XR Flow Fast OptiCaps®

Flowable fast setting MTA cement in capsules



#### Properties and advantages

- Flowable consistency
- Fast setting
- Specially recommended for pulp capping
- **Mixing time: 30 sec**
- **Working time: 120 sec\***

#### Article

2 OptiCaps® ea. 0.25 g,  
ea. packed in an aluminium pouch

#### Order no.

7081503

Harvard Applier OptiCaps®

7092000

### Harvard MTA XR Flow EWT OptiCaps®

Flowable MTA cement in capsules  
with extended working time



#### Properties and advantages

- Flowable consistency
- Extra long working time (4 min)
- Specially recommended for root end fillings (orthograde)
- Setting unaffected by humidity
- **Mixing time: 30 sec**
- **Working time: 240 sec (4 min)\***

#### Article

2 OptiCaps® ea. 0.25 g,  
ea. packed in an aluminium pouch

#### Order no.

7081504

### Harvard MTA XR Flow EWT & EndoDirect syringe

First reliable application form for MTA  
to fill the apex directly and easily

**NEU**



#### Easy to use:

1. Mix the MTA caps
2. Fill the endo syringe with the material direct from the capsule
3. Thanks to the bendable endo tip and the endo-stop, fill comfortable the MTA cement into the root canal

#### Article

2 MTA XR Flow EWT OptiCaps® ea. 0,25 g,  
ea. packed in an aluminium pouch,  
2 MTA EndoDirect syringes  
with bendable endo tip

#### Order no.

7081509

### Harvard MTA XR Fast OptiCaps®

Fast setting, extra radiopaque  
MTA cement in capsules



#### Properties and advantages

- Firm consistency
- Extra radiopaque
- Fast setting
- Specially recommended for root end filling (retrograde)
- Setting not affected by humidity
- **Mixing time: 30 sec**
- **Working time: 120 sec\***

#### Article

2 OptiCaps® ea. 0.25 g,  
ea. packed in an aluminium pouch

#### Order no.

7081506

### Harvard MTA XR OptiCaps®

Extra radiopaque MTA cement in capsules



#### Properties and advantages

- Firm consistency
- Extra radiopaque
- Specially recommended for filling of root perforations
- Setting not affected by humidity
- **Mixing time: 30 sec**
- **Working time: 120 sec\***

#### Article

2 OptiCaps® ea. 0.25 g,  
ea. packed in an aluminium pouch

#### Order no.

7081505

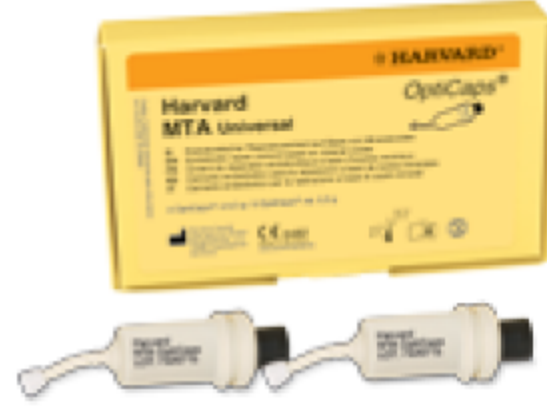
\* from the start of mixing

# Endodontics

## b BasicLine

### Harvard MTA (Universal) OptiCaps®

Endodontic repair cement in capsules based on Mineral-Trioxide-Aggregate



#### Properties and advantages

- Highly biocompatible material
- Excellent bond to dentin
- Radiopaque
- Firm and homogenous consistency directly from the capsule
- Forms tertiary dentin, e.g. dentin bridge
- Setting not affected by humidity
- Next clinical step possible after 5 min
- Suitable for pulp capping, sealing root perforations, root end fillings (orthograde or retrograde)
- **Mixing time: 30 sec**
- **Working time: 120 sec** (from the start of mixing)

#### Article

2 OptiCaps® ea. 0.3 g, ea. packed in an aluminium pouch

#### Order no.

7081502

### Harvard MTA (Universal) HandMix

Endodontic repair cement based on Mineral-Trioxide-Aggregate



#### Properties and advantages

- Biocompatible material
- Excellent bond to dentin
- Radiopaque
- Forms tertiary dentin over the pulp, e.g. dentin bridge
- Setting not affected by humidity
- Next clinical step possible after 5 min
- Suitable for pulp capping, sealing root perforations, root end fillings (orthograde or retrograde)
- Very easy to mix

#### Article

1 g powder, 3 ml liquid, dosing spoon, mixing pad, spatula

#### Order no.

7081507

### Harvard CalciumHydroxide

Calcium hydroxide paste based on water



#### Properties and advantages

- Paste with perfect consistency
- Suitable for direct and indirect pulp capping and as a liner, e.g. under zinc phosphate cement
- Available in unidose SingleBlis, always fresh to use

#### Article

2 ml syringe, 3 needle tips  
20 SingleBlis ea. 0.13 g

#### Order no.

7071261

7071262

### Harvard CalciumHydroxide LC

Calcium hydroxide liner, light cure



#### Properties and advantages

- Suitable for indirect pulp capping and as a liner for filling procedure
- High pH level with antimicrobial effect
- Optimal flow
- Radiopaque
- Light cure, set on demand

#### Article

2 ml syringe, 3 needle tips

#### Order no.

7071263

