



HARVARD®

Innovative Dental Products.

Made in Germany

2020/2021

Bite RestoreFlow
UltraFill **BioCal®-CAP** Ionoresin Fill LC
TransMatrix Ionoresin Fill Extra
CalciumHydroxide LC Polycarboxylat Cement Ionoresin Cem Extra
PremiumFill+ Ionoresin Prime LC
Ionoglas Fill Extra
TEMP Cem EasyDose®
Ionoglas Cem **MultiChrome**
SuperSnap®
TEMP Cem Esthetic TEMP Glaze LC
Harvard
UltraFill Flow Bond TE Mono
LuteCem SE Ionoresin Cem LC
InterLock® ONE
TraySive TEMP C&B Pro
Harvard Cement
PremiumFlow+
InterLock® ONE Self Cure Activator
LiquiCord®
InterLock®
PremiumSil
Ionoglas Fill
Implant
TEMP C&B
Ionoglas Cem Extra
IonoLine
Ionocoat LC
Self-Bond
ZirconCore
TEMP Cem
Bond SE Dual
CalciumHydroxide
Restore
MTA
Etch

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HARVARD®

Dear Customer,

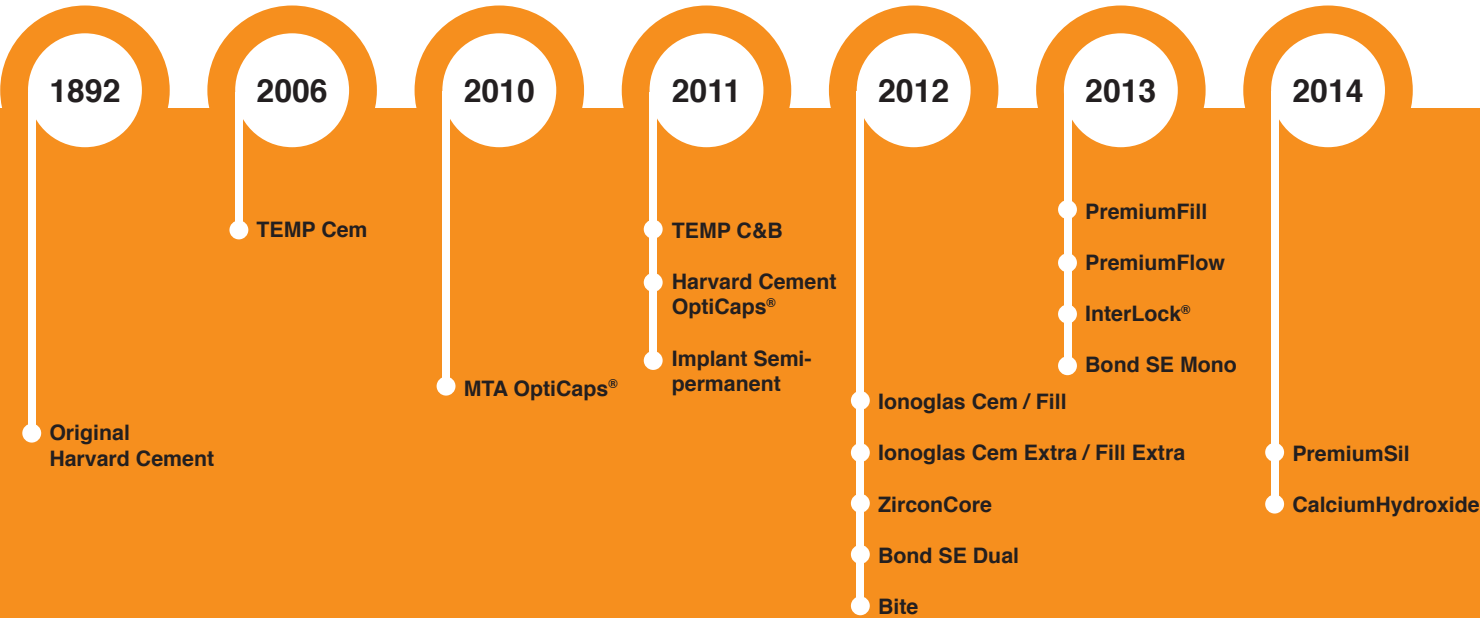
Harvard® is one of the first registered dental trademarks worldwide. In 1892 the founder of the famous brand, Robert Richter (D.D.S.), presented it at the national registration authority in Germany.

Born in Berlin in 1856, Robert Richter moved to the United States of America in 1878 to study dentistry at the University of Maryland School of Dentistry. He settled in Philadelphia and run a dental practice of his own, moving back to Berlin, Germany in 1884 where he began to develop a product which is suitable for luting and filling. Following numerous trials the zinc

phosphate cement was invented by him and therefore, the first reliable luting cement was born.

At this time nearly everything coming from the United States of America had a good reputation. Dr. Richter, with a very fine sense of marketing, named his product in 1892 “Harvard Cement” and founded in Berlin the “Harvard Dental Compagnie”. The three letters “HDC” are still used in the Harvard logo.

Since 1892 approximately 375 million crowns world-wide have been luted with Harvard Cement. The Harvard product portfolio has widened during the last decade and incorporate a huge range of different high





quality dental materials – all produced in our factory in Germany.

Harvard's research and development offers today a full range of high quality dental products for restorative, endodontics and prosthetics.

In recent years many product launches and innovations have significantly expanded the range of products offered by the Harvard brand.

Recently **Harvard SuperSnap®**, a Vinylpolysiloxane impression material with a sensational snap-set behaviour and **BioCal-CAP®** as a bioactive plaster for direct and

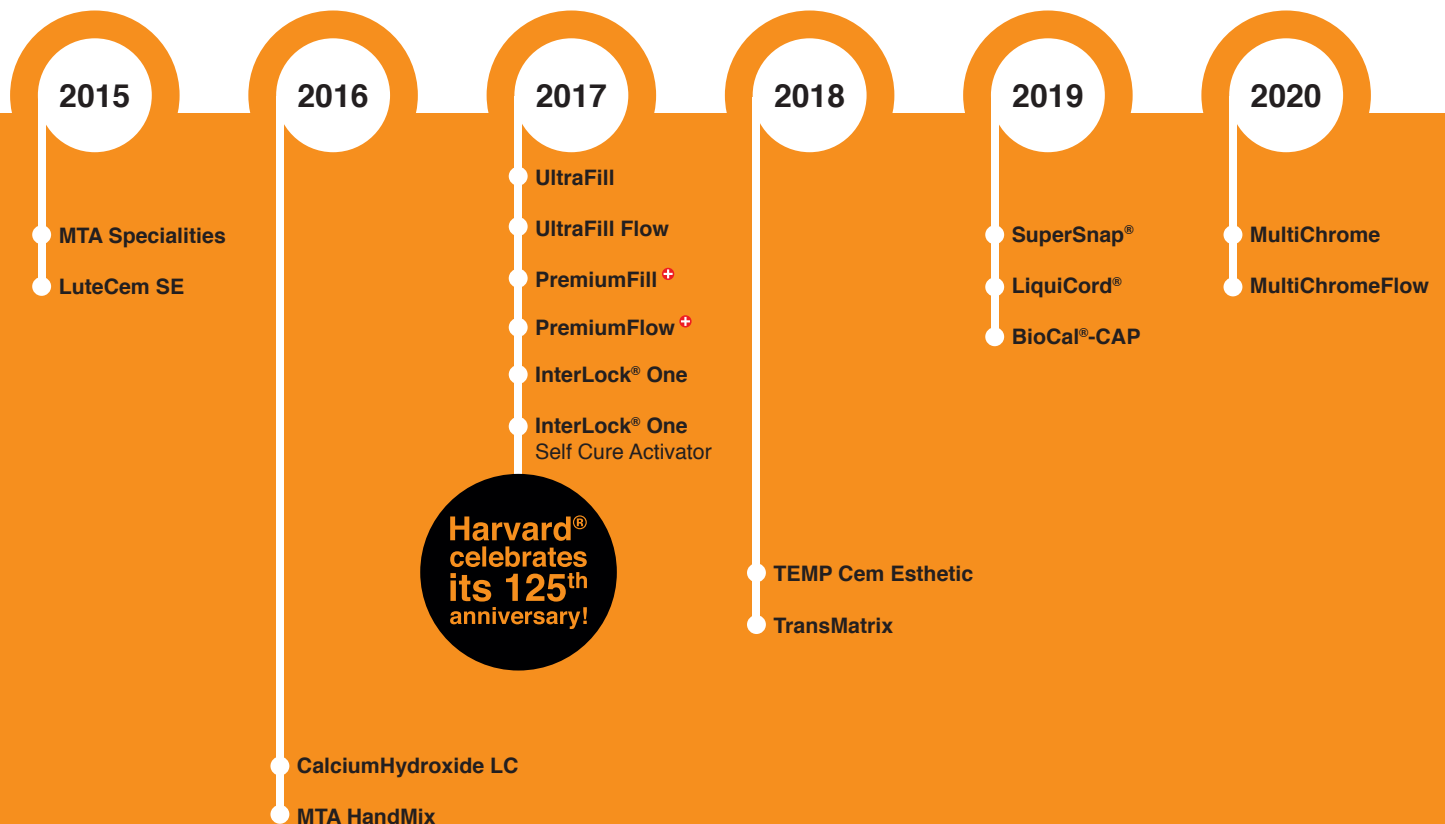
indirect pulp capping.

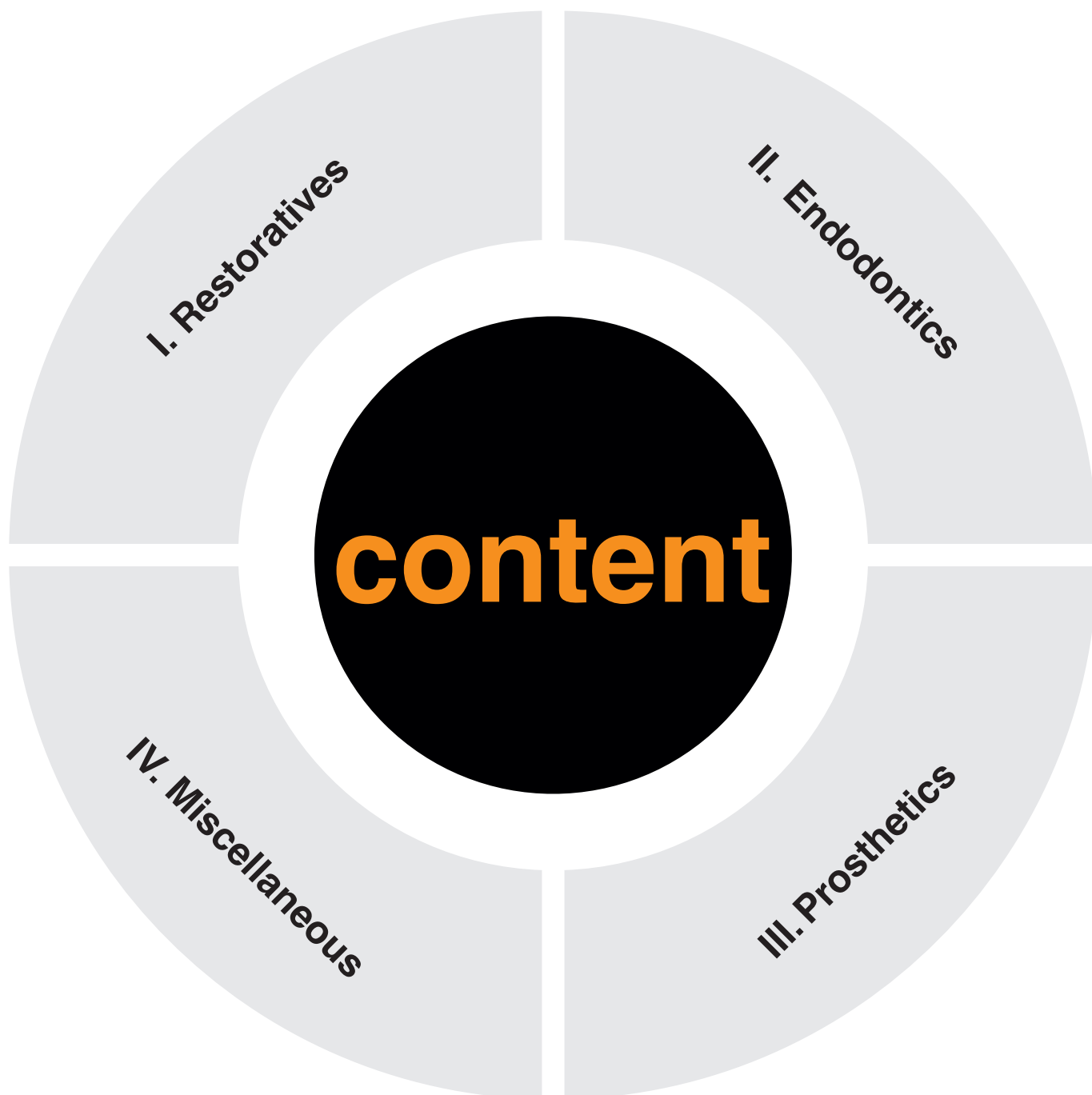
New, and for the first time now in this catalogue, **Harvard MultiChrome**: a shade-adaptive composite creating margins that simply disappear. For all preparation classes, it suits almost all tooth shades.

Please see more about **Harvard MultiChrome** on page 8 in this catalog. „It's magic.“

Yours faithfully,

the Harvard Team





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 **HARVARD®**

“Find your Harvard Smile.”

Innovative Dental Products. Made in Germany.

New at Harvard

- Harvard MultiChrome
- Harvard MultiChromeFlow
- Harvard BioCal® - CAP
- Harvard SuperSnap®

*Much more
than you
expect.*

Harvard MultiChrome It's magic.



**Shade-adaptive composite for
almost all tooth shades.**

- Hyper-Nano technology, spherical fillers
- Without any color pigments
- Light-optical chameleon effect for perfect match with the natural tooth substance
- Simple storage logistics



The Next

Restoratives

1: Composite for Fillings



- **Multi-Shade Restorative – shade-adaptive composite**
- Additionally available composite for blocking and masking

Harvard MultiChrome

Multi-Shade Restorative

- For user who only want to use one single composite
- Shade-adaptive composite for almost all tooth shades
- Invisible transition between enamel, dentin and composite, creating margins that simply disappear
- Hyper-Nano technology, spherical fillers
- Without any color pigments
- Light-optical chameleon effect
- Superior handling properties
- Low shrinkage
- Permanent high gloss after polishing
- High abrasion resistance
- Excellent physical properties
- Radiopacity 200%
- Opalescence
- Simple storage logistics



Harvard Block 'n Mask

Composite for blocking and masking

- Corrects shade matching in difficult situations (e.g. when the dark oral cavity shines through)

Harvard MultiChrome 3 g syringe	7100001
Harvard MultiChrome in OptiTips® 20 x 0.25 g OptiTips®	7100002
Harvard Block 'n Mask 3 g syringe	7100005
Harvard Applier OptiTips®	7095200

Kit

Harvard MultiChrome Kit 3 syringes ea. 3 g Harvard MultiChrome, 1 syringe 3 g Harvard Block 'n Mask	7100009
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Optimal **shade-adaptation** for almost all tooth shades after light polymerization.

before



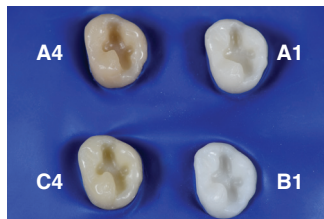
Posterior restoration of class I and II

after



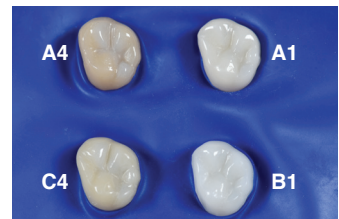
Posterior restoration with Harvard MultiChrome

before



Prepared teeth: A4, C4, A1, B1

after



Restored teeth with Harvard MultiChrome

Generation Composite.

Harvard **MultiChrome Flow**

**Perfect for small
enamel restorations.**



- Hyper-Nano technology, spherical fillers
- Shade-adaptive composite for almost all tooth shades
- Without any color pigments
- Light-optical chameleon effect
- Simple storage logistics



The flowable

Restoratives

1: Composite for Fillings



- Multi-Shade Restorative – shade-adaptive flowable composite

Harvard MultiChrome Flow

Multi-Shade Flowable Restorative

Shade-adaptive flowable composite

- For user who want one single flowable composite for many shades
- Shade-adaptive composite for almost all tooth shades
- Invisible transition between enamel, dentin and composite, creating margins that simply disappear
- Extended posterior fissure sealing
- Hyper-Nano technology, spherical fillers
- Without any color pigments
- Light-optical chameleon effect
- Excellent handling
- Optimal flow consistency, thixotropic
- Low shrinkage
- Permanent high gloss after polishing
- High abrasion resistance
- Excellent physical properties
- Radiopacity 150%
- Opalescence
- Simple storage logistics



Harvard MultiChrome Flow 2 x 1 ml syringe, incl. 8 needle tips H18	7100003
Harvard NeedleTips H18 refill bag with 50 needle tips	7095158

chameleon effect.

Optimal shade-adaptation for small enamel restorations.



Extended posterior fissure sealing

before



after



Posterior fissure sealing with
Harvard MultiChrome Flow



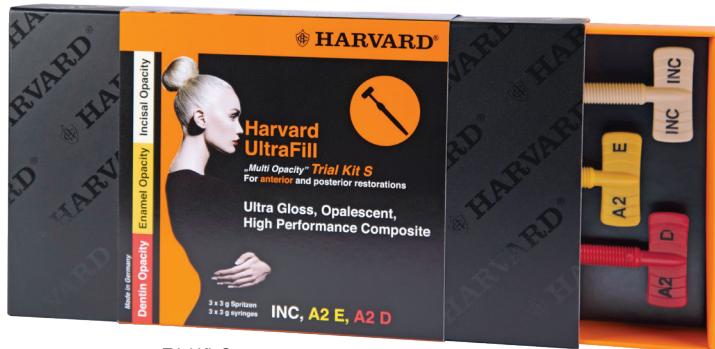
Restoratives

1: Composite for Fillings

Harvard UltraFill

Ultra Gloss, Opalescent, High Performance Composite
for **anterior** and posterior restorations

- Excellent permanent esthetics
- Permanent high gloss
- Opalescence
- Tooth-like fluorescence
- Huge variety of Vita®- and special shades
- Easy to work with
- Superior handling properties
- Low polymerization shrinkage
- Optimal physical properties
- Chameleon effect



Trial Kit S



Multi Opacity layering technique

Refills Shade	Syringe 3 g	OptiTips® 20 x 0.25 g
A1 E	7131111	7131211
A1 D	7121111	7121211
A2 E	7131112	7131212
A2 D	7121112	7121212
A3 E	7131113	7131213
A3 D	7121113	7121213
A3.5 E	7131114	7131214
A3.5 D	7121114	7121214
B1 E	7131121	
B1 D	7121121	
B2 E	7131122	
B2 D	7121122	
C2 E	7131132	
C2 D	7121132	
A4 E	7131115	
B3 E	7131123	
C3 E	7131133	
INT D	7121140	
BL E	7131153	
BL 0.5 (E)	7111150	
BL D	7121152	
BL U	7111151	
INC	7141160	
T	7141170	
TX	7141180	

Full Esthetic Art:

- Multi Opacity layering technique
- Multiple shades



Kits

Harvard UltraFill
„Multi Opacity” Core Kit 7186101
14 syringes ea. 3 g, in the shades
A1 E, A2 E, A3 E, A3.5 E, B1 E, B2 E, C2 E
A1 D, A2 D, A3 D, A3.5 D, B1 D, B2 D, C2 D

Harvard UltraFill
„Multi Opacity” Complementary Kit 7186102
10 syringes ea. 3 g, in the shades
A4 E, B3 E, C3 E, BL 0.5 (E), BL E, T, TX,
INT D, BL D, INC

Harvard UltraFill
„Multi Opacity” Trial Kit S 7176104
3 syringes ea. 3 g, in the shades
INC, A2 E, A2 D

Harvard Applier OptiTips® 7095200

Restoratives

1: Composite for Fillings



Harvard UltraFill

Universal Opacity

- Best compromise in 80 % of clinical cases
- Permanent high gloss
- Opalescence
- Tooth-like fluorescence
- Huge variety of Vita® shades
- Easy to work with
- Superior handling properties
- Low polymerization shrinkage
- Optimal physical properties
- Chameleon effect



IntroKit S



IntroKit C

Easy technique:

- Universal Opacity
- Selected shades



Universal Opacity easy technique

Refills Shade	Syringe 3 g	OptiTips® 20 x 0.25 g
A1 U	7111111	7111211
A2 U	7111112	7111212
A3 U	7111113	7111213
A3.5 U	7111114	7111214
B2 U	7111122	7111222
C2 U	7111132	7111232
D3 U	7111143	
BL U	7111151	

Kits

Harvard UltraFill
„Universal Opacity” IntroKit S 7175100
3 syringes ea. 3 g, in the shades
A2 U, A3 U, A3.5 U

Harvard UltraFill
„Universal Opacity” IntroKit C 7175200
3 x 20 OptiTips® ea. 0.25 g,
in the shades A2 U, A3 U, A3.5 U

Harvard Applier OptiTips® 7095200



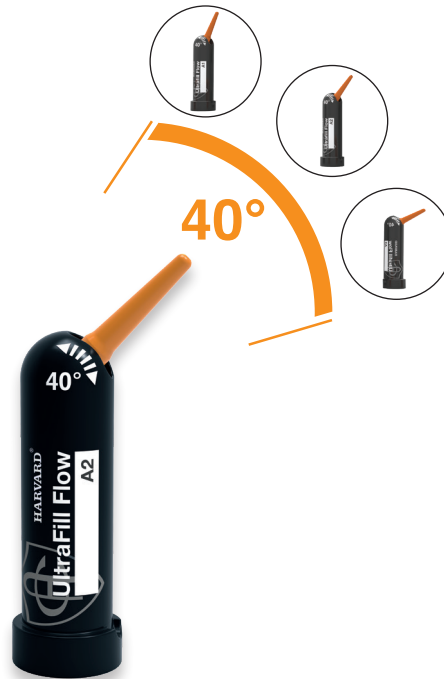
Restoratives

I. 1: Composite for Fillings

Harvard UltraFill Flow

Ultra Gloss, Opalescent, Flowable Composite
for **anterior** and posterior restorations

- Easy polishability, permanent high gloss
- Opalescence
- Optimal flow consistency
- Thixotropic
- Tooth-like fluorescence
- Reduced polymerization shrinkage
- High abrasion resistance
- Optimal physical properties
- Easy to work with
- Chameleon effect
- Available in ComforTip® F



IntroKit S



• Selected shades



Refills Shade	Syringe 2 x 1 ml	ComforTip® F 20 x 0.25 g
A1	7112111	7112211
A2	7112112	7112212
A3	7112113	7112213
A3.5	7112114	
B1	7112121	
BL	7112151	
Den	7112155*	
	incl. 8 needle tips H18	
Harvard NeedleTips H18	7095158	
refill bag with 50 needle tips		

* No stock item, please contact the Harvard sales team.

Kits

Harvard UltraFill Flow IntroKit S 7177100
4 syringes ea. 1 ml, in the shades
A1, A2, A3, A3.5
16 Harvard NeedleTips H18

Harvard Applier OptiTips® 7095200

Restoratives

1: Composite for Fillings



Harvard PremiumFill

Nano-Optimized Hybrid Composite
for **posterior** and anterior restorations

- Excellent esthetics
- Superior handling properties
- Non-sticky consistency and highly sculptable
- Low polymerization shrinkage
- Tooth-like fluorescence
- Excellent high gloss polishability
- High abrasion resistance
- Optimal physical properties
- Nano-filler technology



Trial Kit S



Multi Opacity layering technique

Refills Shade	Syringe 4 g	OptiTips® 20 x 0.3 g
A1 E	7082310	7082410
A2 E	7082311	7082411
A2 D	7082320	7082420
A3 E	7082312	7082412
A3.5 E	7082313	7082413
A3.5 D	7082321	7082421

Kits

Harvard PremiumFill 
„Multi Opacity” Trial Kit S 7082501
3 syringes ea. 4 g, in the shades
INC, A2 E, A2 D

Harvard Applier OptiTips® 7095200



Restoratives

1: Composite for Fillings

Harvard PremiumFill

Easy technique:

- Universal Opacity
- Selected shades

Universal Opacity

- Excellent esthetics
- Superior handling properties
- Non-sticky consistency and highly sculptable
- Low polymerization shrinkage
- Tooth-like fluorescence
- Excellent high gloss polishability
- High abrasion resistance
- Optimal physical properties
- Nano-filler technology



IntroKit S



Harvard Applier OptiTips®



Universal Opacity easy technique

Refills Shade	Syringe 4 g	OptiTips® 20 x 0.3 g
A1 U	7082300	7082400
A2 U	7082301	7082401
A3 U	7082302	7082402
A3.5 U	7082303	7082403

Kits

Harvard PremiumFill 
„Universal Opacity“ IntroKit S 7082500
 3 syringes ea. 4 g, in the shades
 A2 U, A3 U, A3.5 U

Harvard Applier OptiTips® 7095200

Restoratives

1: Composite for Fillings



Selected shades

Harvard PremiumFlow

Nano-Optimized Hybrid Flowable Composite
for **posterior** and anterior restorations

- Optimal flowable consistency
- Thixotropic
- Excellent high gloss polishability
- Beautiful esthetic restorations
- Low polymerization shrinkage
- Low wear
- Improved mechanical properties



Refills Shade	Syringe 2 x 1 ml	OptiTips® F 20 x 0.25 g
A1	7082600	7082700
A2	7082601	7082701
A3	7082602	7082702
A3.5	7082603	7082703
B2	7082607	7082704
	*incl. 8 needle tips H18	
Harvard NeedleTips H18 refill bag with 50 needle tips	7095158	
Harvard Applier OptiTips®		7095200



Harvard PremiumFlow

Refills Shade	Syringe 2 ml
A1	7082211
A2	7082212
A3	7082213
A3.5	7082214
B2	7082215
	*incl. 6 needle tips H17
Harvard NeedleTips H17 refill bag with 50 needle tips	7095157
Harvard ErgoGrip only for 2 ml syringe	7082220





Restoratives

I. 1: Composite for Fillings

Harvard Restore

Universal light cure microhybrid composite

- Suitable for anterior and posterior restorations
- Nice non-sticky consistency
- Low wear
- Good polishability
- Tooth-like fluorescence



Refills Shade	Syringe 4 g
A1	7083201
A2	7083202
A3	7083203
A3.5	7083204
B1	7083221
B2	7083222
A2 opaque	7083210

Kits

System Kit 7083207

4 syringes ea. 4 g, in the shades A1, A2, A3, A3.5
3 ml syringe **Harvard Etch**, 5 ml bottle Harvard Bond TE Mono
5 mixing wells, 50 Microbrush®, 5 needle tips

System Kit Plus 7083217

4 syringes ea. 4 g, in the shades A1, A2, A3, A3.5
3 ml syringe **Harvard RestoreFlow**, in the shade A2
5 ml bottle Harvard Self-Bond, 5 mixing wells,
50 Microbrush®, 5 needle tips

Harvard RestoreFlow

Universal flowable microhybrid composite, light cure

- Suitable for anterior and small posterior restorations and for lining of cavities
- Perfect flowable consistency
- Good mechanical properties
- Tooth-like fluorescence
- Controlled flow



Refills Shade	3 ml syringe, 3 needle tips
A1	7083211
A2	7083212
A3	7083213
A3.5	7083214
Harvard NeedleTips H20 refill bag with 50 needle tips	7091226

Restoratives

2: Adhesives



Harvard InterLock® ONE

Universal Adhesive

- **Universal:** suitable for all tooth conditioning techniques: with or without etching gel, wet or dry
- Only one thin layer necessary
- High and reproducible bond strength to enamel and dentin even under long term stress
- Effective marginal seal for low risk of postoperative sensitivity
- Excellent performance also with self or dual cure composites when light curing is possible, if not see e.g. for adhesive post cementing in the root canal mix additional with **Harvard InterLock® ONE Self Cure Activator***
- Convenient and precise application with the triangle ergonomic bottle with defined drop size

*if light curing of Harvard InterLock® ONE cannot be achieved, mix Harvard InterLock® ONE with Harvard InterLock® ONE Self Cure Activator



Harvard InterLock® ONE Universal Adhesive 5 ml bottle	7083611
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Microbrush® refill bag with 50 applicators	7095156
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Harvard InterLock® ONE SingleDose Universal Adhesive 50 x 0.1 ml SingleDose	7083613*
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* Only available while stock exists.

Harvard InterLock® ONE Self Cure Activator

for InterLock® ONE

- Activator for safe adhesion in indications, where light curing of **Harvard InterLock® ONE** cannot be ensured (e.g. in the root canal)
- Ideal for cementing of posts with dual and self cure composites



Harvard InterLock® ONE Self Cure Activator 5 ml bottle	7083612
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Microbrush® refill bag with 50 applicators	7095156
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Restoratives

2: Adhesives

Harvard InterLock®

Very strong, self-etch, light cure bonding

- Long-term and safe adhesion to enamel and dentin
- Extremely reliable
- High and even bond strength
- Easy and fast application
- Excellent seal
- Not technique and moisture sensitive
- Hydrophilic for wet bonding technique
- For perfect margins



Harvard InterLock® 2 x 5 ml bottle, 50 Microbrush®, 5 mixing wells	7083603
Microbrush® refill bag with 50 applicators	7095156



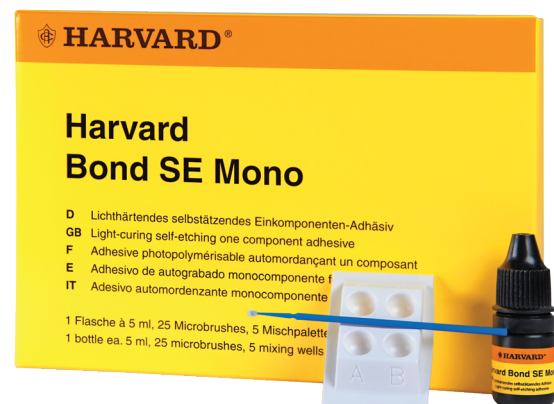
Harvard Bond SE Mono

Self-etch light cure bonding; etching, priming
and bonding in one step

- Strong and long-lasting adhesion to enamel and dentin
- Only one layer necessary
- Hydrophilic for wet bonding technique



Harvard Bond SE Mono Kit 5 ml bottle, 25 Microbrush®, 5 mixing wells	7083604
Harvard Bond SE Mono Refill 5 ml bottle	7083601
Microbrush® refill bag with 50 applicators	7095156



Restoratives

2: Adhesives



Harvard Self-Bond

Self-etch, light cure bonding

- For bonding of composites on dentin and enamel
- No extra etching necessary
- Only one layer necessary
- Easy application
- Hydrophilic for wet bonding technique



Harvard Self-Bond
5 ml bottle

7083218

Harvard Bond TE Mono

Light cure one bottle adhesive for total-etch technique

- Strong bonding to enamel and dentin
- Strong bonding of light cure composites, non-precious and precious metals
- Hydrophilic for wetbonding technique
- 2 bonding layers necessary; very strong adhesion



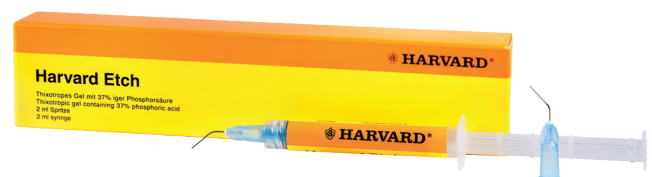
Harvard Bond TE Mono
5 ml bottle

7083607

Harvard Etch

Thixotropic etching gel for etching of enamel and dentin

- Selective enamel etching or total-etch technique for:
 - Composite restorations
 - Sealing of fissures
 - Adhesive cementation of inlays, onlays, crowns and bridges
- Optimal consistency: stays where placed
- Thixotropic, controlled etching



Harvard Etch
2 ml syringe, 3 needle tips

7054000

Harvard NeedleTips H25
refill bag with 50 needle tips

7095126



Restoratives

3: Liner

Harvard CalciumHydroxide LC

Calcium hydroxide liner, light cure

- 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



Harvard CalciumHydroxide LC	7071263
2 ml syringe, 3 needle tips	

Harvard NeedleTips H18	7095158
refill bag with 50 needle tips	

Harvard IonoLine

Light cure resin-modified glass ionomer liner with fluoride release

- Perfectly flowing liner
- Excellent as base material
- Fluoride release
- Radiopaque



Harvard IonoLine	7071260
2 ml syringe, 3 needle tips	

Harvard NeedleTips H20	7091226
refill bag with 50 needle tips	

Restoratives

4: Glass Ionomer Cements for Fillings



Resin-reinforced

Harvard Ionoresin Fill Extra

Esthetic light and self cure resin-reinforced glass ionomer cement for fillings

- Fine fillers
- Good polishability, almost like composites
- High mechanical properties, virtually no shrinkage
- Practically insoluble
- Fluoride release and radiopaque
- HandMix or OptiCaps®



Harvard Ionoresin Fill Extra
15 g powder / 8 ml liquid, dosage spoon, mixing pad

A2	7071118
A3	7071119
A3.5	7071120

50 OptiCaps® ea. 0.5 g

A2	7071253
A3	7071254
A3.5	7071255

Harvard Applier OptiCaps®	7092000
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Harvard Ionoresin Fill LC

Light and self cure resin-reinforced glass ionomer cement for fillings

- Easy to mix and to use
- Good and non-sticky consistency
- Light and self cure
- Low shrinkage
- Radiopaque
- HandMix

Harvard Ionoresin Fill LC
15 g powder in the shade A3 / 8 ml liquid
dosage spoon, mixing pad

7052116





Restoratives

4: Glass Ionomer Cements for Fillings

Conventional

Harvard Ionoglas Fill Extra

Self cure conventional esthetic glass ionomer cement for fillings

- Natural translucency and esthetics
- Convenient to apply and easy to handle
- Easy finishing
- Low solubility
- High fluoride release and radiopaque
- HandMix or OptiCaps®



Harvard Ionoglas Fill Extra
15 g powder / 8 ml liquid, dosage spoon, mixing pad

A2	7052112
A3	7052113
A3.5	7052135

50 OptiCaps® ea. 0.5 g

A2	7052252
A3	7052253

Harvard Applier OptiCaps® 7092000

Harvard Ionoglas Fill

Self cure conventional glass ionomer cement for fillings

- Treatment finished after 6:00 min
- Good molding
- Good marginal fit and seal
- Easy to mix and to use
- HandMix

Harvard Ionoglas Fill
dosage spoon, mixing pad

10 g powder in the shade A2 / 5.6 ml liquid	7051110*
15 g powder in the shade A2 / 8 ml liquid	7051115
15 g powder in the shade A3 / 8 ml liquid	7051116*
35 g powder in the shade A2 / 20 ml liquid	7051120*

* No stock item, please contact the Harvard sales team.



Harvard Ionocoat LC

Light cure protective varnish for conventional glass ionomer cements

Properties and advantages

- Easy to use
- Methacrylate-free
- Protects the filling cement during the first hours from washouts



Harvard Ionocoat LC
5 ml bottle 7052000

Harvard Ionoresin Prime LC

Light cure primer for resin-reinforced glass ionomer cements

Properties and advantages

- For further improvement of the adhesive force
- Easy application



Harvard Ionoresin Prime LC
5 ml bottle 7051000

Restoratives

5: Core Build-Up and Post Cementing



Harvard ZirconCore

Dual cure core build-up and post cementation composite

- Optimal consistency for two indications: core build-up and post cementing
- "Cuts like dentin"
- Very good mechanical properties for durable restorations
- Contains substantial amount of nano-zirconia particles
- Fluoride release
- Very good radiopacity
- Thixotropic properties
- For optimal results, use with **Harvard InterLock® ONE / Harvard InterLock® ONE Self Cure Activator** or with **Harvard Bond SE Dual**



Harvard ZirconCore 5 ml minimix syringe, 10 mixing tips, 10 intra tips long, in the shade A3	7083600
Harvard Mini 1:1 O-Brown refill bag with 50 mixing tips	7083610
Harvard IntraTips long refill bag with 50 intra tips long	7083620



Harvard InterLock® ONE Self Cure Activator

- Activator to be mixed with **Harvard InterLock® ONE** for safe adhesion in cases, where light curing of **Harvard InterLock® One** cannot be ensured (e.g. in the root canal)
- Ideal for cementing of posts with dual and self cure composites

Important note:
Only in combination with
Harvard InterLock® ONE
Universal Adhesive



Universal adhesive

Harvard InterLock® ONE Self Cure Activator 5 ml bottle	7083612
Harvard InterLock® ONE Universal Adhesive 5 ml bottle (see also page 15)	7083611
Microbrush® refill bag with 50 applicators	7095156



Harvard Bond SE Dual

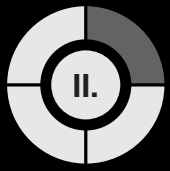
Dual cure self-etch bonding (2 components, 1 step)

- Etching, priming and bonding after mixing in one step
- Only one layer necessary
- Strong and long-lasting adhesion to enamel and dentin
- Hydrophilic for wet bonding technique
- For use with dual cure composites e.g. **Harvard ZirconCore**



Harvard Bond SE Dual 2 x 5 ml bottle, 50 Microbrush®, 5 mixing wells	7083602
Harvard Bond SE Dual Refill 2 x 5 ml bottle	7083605
Microbrush® refill bag with 50 applicators	7095156





Endodontics

1: Pulp Capping

**The bioactive
plaster for
the pulp.**

NEW



Harvard BioCal®-CAP

Bioactive light cure, resin-modified MTA cement for direct and indirect pulp capping

- Calcium release and high pH value promotes the formation of hydroxyapatite respectively tertiary dentin
- For direct and indirect pulp capping for the treatment of deciduous and permanent teeth
- Creates an environment hostile to bacteria
- Moisture tolerant
- Virtually no solubility
- Radiopaque
- Light cure



Harvard BioCal®-CAP

1 g syringe, 12 needle tips

7081550

4 x 1 g syringe, 50 needle tips

7081551*

Harvard NeedleTips H22

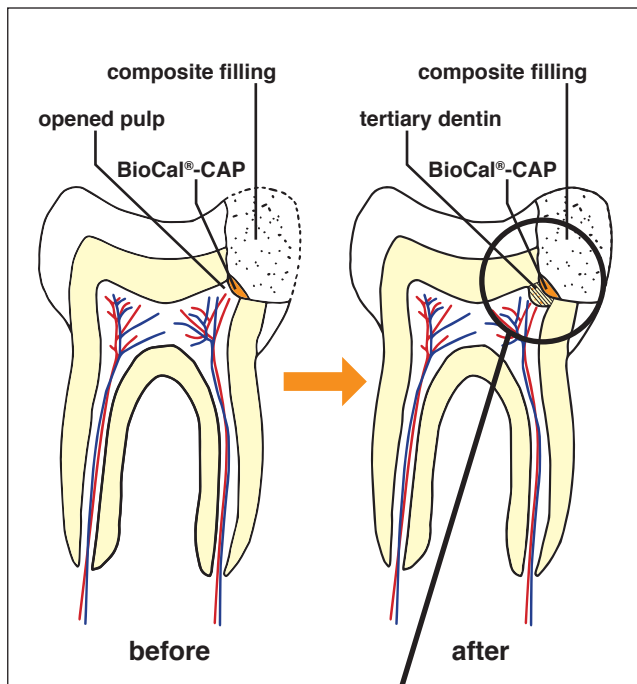
refill bag with 50 needle tips

7095162

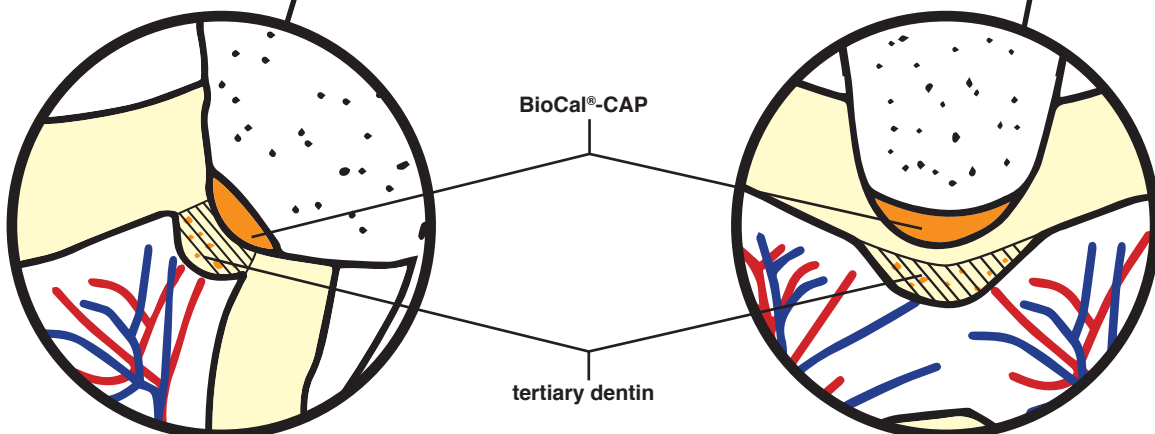
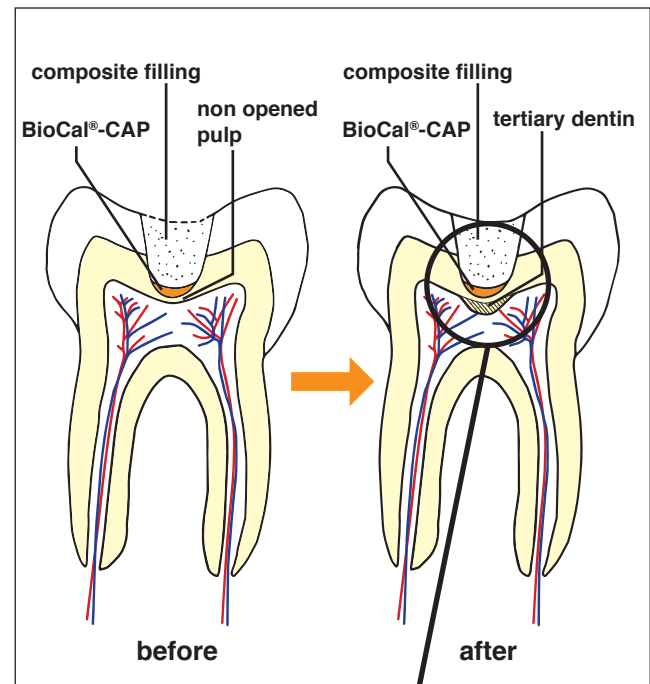
* No stock item, please contact the Harvard sales team.



Direct pulp capping



Indirect pulp capping



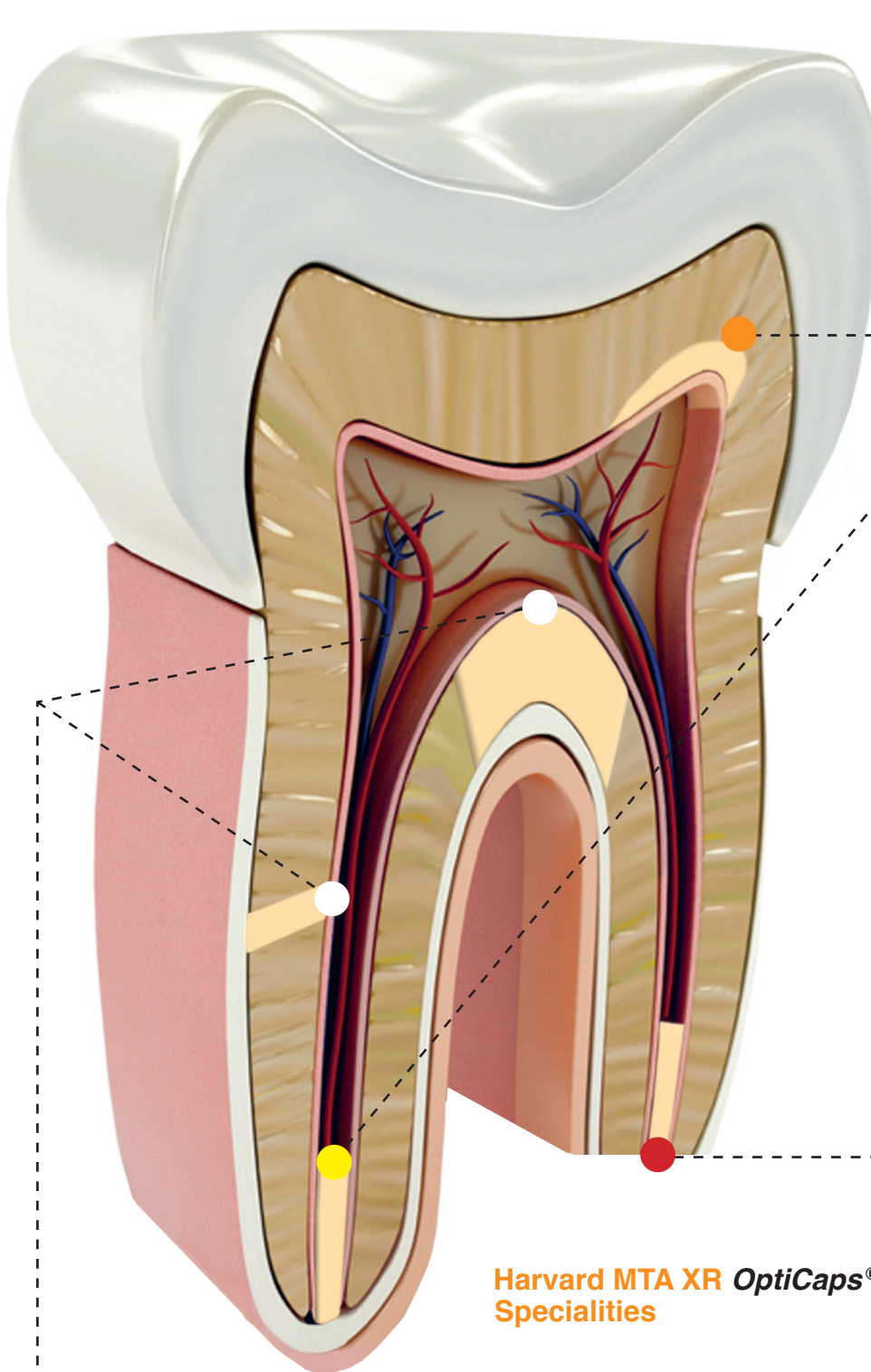
Significant release of bioactive calcium – promotes the formation of hydroxyapatite and tertiary dentin.



Endodontics

2: Root Canal Repair

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



Harvard MTA XR OptiCaps®
Specialities

Endodontics

2: Root Canal Repair



Specialities:

Advantages of all Harvard MTA (Mineral-Trioxide-Aggregate) products

- Forms tertiary dentin
- Biocompatible material
- Excellent bond to dentin
- Material is high alkaline



Harvard MTA XR
Flow Fast OptiCaps®
Ideal for capping of vital pulps

Harvard MTA XR
Flow EWT OptiCaps® &
EndoDirect syringe
Ideal for root end filling
(orthograde)

Harvard MTA XR
Fast OptiCaps®
Ideal for root end filling
(retrograde)

Harvard MTA XR
OptiCaps®
Ideal for sealing of
root canal perforations

Perfection in
4 variations.



Endodontics

2: Root Canal Repair

Harvard MTA XR Flow Fast OptiCaps®

Flowable fast setting MTA cement in capsules

- Flowable consistency
- Extra fast setting
- **Specially recommended for pulp capping**
- Mixing time: 30 sec
- Working time: 2:00 min from the start of mixing at 23 °C (73 °F)
- Next clinical step: 3:00 min

Set also in humid conditions

Harvard MTA XR Flow Fast OptiCaps®	7081503
2 OptiCaps® ea. 0.25 g, ea. packed in an aluminum pouch	
Harvard Applier OptiCaps®	7092000



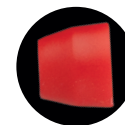
Harvard MTA XR Fast OptiCaps®

Fast setting, extra radiopaque MTA cement in capsules

- Firm consistency
- Extra radiopaque
- Fast setting
- **Specially recommended for root end filling (retrograde)**
- Mixing time: 30 sec
- Working time: 2:00 min from the start of mixing at 23 °C (73 °F)
- Next clinical step: 3:00 min

Set also in humid conditions

Harvard MTA XR Fast OptiCaps®	7081506
2 OptiCaps® ea. 0.25 g, ea. packed in an aluminum pouch	



Harvard MTA XR OptiCaps®

Extra radiopaque MTA cement in capsules

- Firm consistency
- Extra radiopaque
- **Specially recommended for filling of root perforations**
- Mixing time: 30 sec
- Working time: 2:00 min from the start of mixing at 23 °C (73 °F)
- Next clinical step: 5:00 min

Set also in humid conditions

Harvard MTA XR OptiCaps®	7081505
2 OptiCaps® ea. 0.25 g, ea. packed in an aluminum pouch	



Harvard MTA XR Flow EWT OptiCaps® & EndoDirect syringe

Flowable MTA cement in capsules with extended working time.
The EndoDirect syringe provides the first reliable application form for MTA
to fill the apex directly and easily

- Flowable consistency
- Extra long working time (4:00 min)
- **Specially recommended to close simply and directly the apex**
- Mixing time: 30 sec
- Working time: 4:00 min from the start of mixing at 23 °C (73 °F)
- Next clinical step: 10:00 min

Set also in humid conditions

Easy to use:

1. Mix the MTA capsule
2. Fill the endo syringe with the material directly from the capsule
3. Thanks to the flexible endo tip and the endo-stop, fill the MTA cement into the root canal's apex in a controlled way



For the perfect application of **Harvard MTA XR Flow EWT** into the root canal a special EndoDirect syringe is available.



Bended needle tip with individual working length



Filling of the Harvard EndoDirect syringe



Bring piston into the Harvard EndoDirect syringe



Application of MTA XR Flow EWT into the root canal



EndoDirect syringe



Harvard MTA XR Flow EWT OptiCaps® &
EndoDirect syringe

7081510

2 MTA XR Flow EWT OptiCaps® ea. 0.25 g,
ea. packed in an aluminium pouch,
2 MTA EndoDirect syringes
with flexible endo tip



Endodontics

2: Root Canal Repair

Harvard MTA Universal OptiCaps®

Endodontic repair cement based on MTA

- Highly biocompatible material
- Excellent bond to dentin
- Radiopaque
- Firm and homogenous consistency directly from the capsule
- Forms tertiary dentin
- Setting not affected by humidity
- Suitable for pulp capping, sealing root perforations, root end fillings (orthograde or retrograde)
- Mixing time: 30 sec
- Working time: 2:00 min from the start of mixing at 23 °C (73 °F)
- Next clinical step: 5:00 min

Set also in humid conditions



Harvard MTA Universal OptiCaps® 2 OptiCaps® ea. 0.3 g, ea. packed in an aluminium pouch	7081502
Harvard Applier OptiCaps®	7092000

Harvard MTA Universal HandMix

Endodontic repair cement based on MTA, as HandMix

- Biocompatible material
- Excellent bond to dentin
- Radiopaque
- Forms tertiary dentin
- Setting not affected by humidity
- Suitable for pulp capping, sealing root perforations, root end fillings (orthograde or retrograde)
- Very easy to mix

(Next clinical step see page 29)



Harvard MTA Universal HandMix 1 g powder, 3 ml liquid, dosage spoon, mixing pad, spatula	7081507
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Harvard CalciumHydroxide

Temporary dressing based on Calcium hydroxide

- Paste with perfect consistency
- As temporary dressing for root canal treatment



Harvard CalciumHydroxide 2 ml syringe, 3 needle tips	7071261
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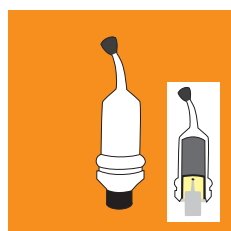
Instructions

for activating and mixing Harvard OptiCaps®

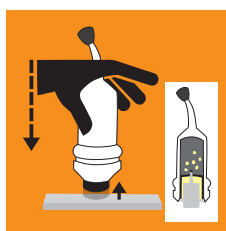


“Click before you mix!”

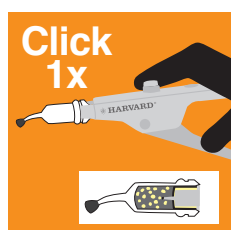
Remove capsule (OptiCaps®) from the pouch



1. OptiCaps® before activation.

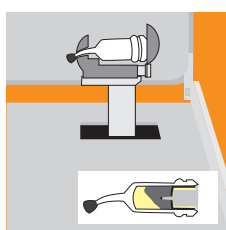


2. For activation of the OptiCaps® press the plunger on a hard and plane surface to the end into the OptiCaps®.

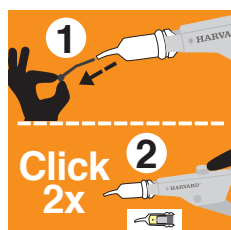


3. Insert the OptiCaps® into the Harvard Applier OptiCaps® and click once to standardize.

Note: The plunger must be at the same level as the bottom of the capsule.

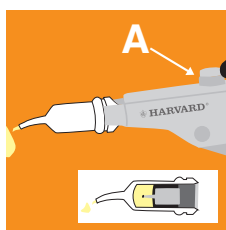


4. Insert the OptiCaps® into a mixer, close lid and mix immediately for the period mentioned in the instructions for use (with about 4300 oscillations / min).



5. Insert the OptiCaps® into the Harvard Applier OptiCaps®. Remove the pin from the nozzle. If not, capsule can burst.

Pull the lever twice (2 clicks) to prime the OptiCaps®.



6. Extrude the mixed material on a glass plate or apply directly. Unlock the gun (push button A) and remove the OptiCaps®.

Only with the Harvard Applier OptiCaps® (Order-No. 7092000) the optimal amount of mixed material is guaranteed.

For the selection of a suitable capsule mixer, our sales and marketing colleagues are gladly available to you.

Mixing & working times of various Harvard OptiCaps® products.

Product	Mixing time	Working time*	Next clinical step
Harvard MTA XR Flow Fast OptiCaps®	30 sec	2:00 min	3:00 min
Harvard MTA XR Flow EWT OptiCaps®	30 sec	4:00 min	10:00 min
Harvard MTA XR Fast OptiCaps®	30 sec	2:00 min	3:00 min
Harvard MTA XR OptiCaps®	30 sec	2:00 min	5:00 min
Harvard MTA Universal OptiCaps®	30 sec	2:00 min	5:00 min
Harvard Cement OptiCaps®	10 sec	1:30 min	n/a
Harvard Ionoglas Fill Extra OptiCaps®	10 sec	1:30 min	n/a
Harvard Ionoresin Fill Extra OptiCaps®	10 sec	1:30 min	n/a
Harvard Ionoglas Cem Extra OptiCaps®	10 sec	1:30 min	n/a
Harvard Ionoresin Cem Extra OptiCaps®	10 sec	2:00 min	n/a

* from the start of mixing at 23 °C (73 °F)



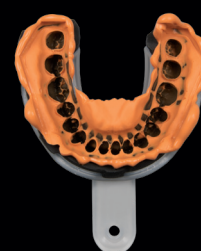
Prosthetics
1: Impression Materials

Harvard SuperSnap[®]

Impression material



Fast
as the
fastest!



Prosthetics

1: Impression Materials



Harvard SuperSnap®

SuperSnap and superhydrophilic vinylpolysiloxane impression material

- Same convenient working time as Harvard PremiumSil – **shortened** intra oral **setting time**
- Super hydrophilicity for perfect wettability and excellent reproduction of details
- Extremely user- and patient-friendly
- Excellent flow properties
- High elastic recovery, dimension stability
- Intensive colors for excellent legibility
- Available in two Snap-Set times: **Regular Snap** and **Quick Snap**
- Optimal kneadable consistency for the putty products
- Suitable for the sandwich technique and the putty-wash technique
- Different viscosities:
Putty, Putty Soft, Heavy, Mono, Medium, Light



Auto-T 1:1 O-Yellow Auto-T 1:1 O-Pink Auto-T 1:1 O-Green

Harvard SuperSnap®

Regular Snap

color
2 automix cartridges ea. 50 ml, 12 mixing tips 1:1, 4 IntraTips yellow
Light orange 7083801
Medium green 7083811

2 automix cartridges ea. 50 ml, 12 mixing tips 1:1
Mono blue 7083821
Heavy black-grey 7083831

2 jars ea. 600 g, 2 spoons
Putty black 7083841
Putty Soft black 7083851

MaxiMix cartridge, 380 ml, 10 dynamic mixers, 1 bayonet ring
Putty Soft black 7083853
Heavy black 7083833

Quick Snap

color
2 automix cartridges ea. 50 ml, 12 mixing tips 1:1, 4 IntraTips yellow
Light orange 7083802
Medium green 7083812

2 automix cartridges ea. 50 ml, 12 mixing tips 1:1
Mono blue 7083822
Heavy black-grey 7083832

2 jars ea. 600 g, 2 spoons
Putty black 7083842
Putty Soft black 7083852

MaxiMix cartridge, 380 ml, 10 dynamic mixers, 1 bayonet ring
Heavy black-grey 7083834

Mixing Tips and accessories

Harvard Auto-T 1:1 O-Yellow 7098000
refill bag with 50 mixing tips for
Light, Medium – Regular / Quick

Harvard Auto-T 1:1 O-Green 7098010
refill bag with 50 mixing tips for
Heavy – Regular / Quick

Harvard Auto-T 1:1 O-Pink 7098020
refill bag with 50 mixing tips for
Mono – Regular / Quick

Harvard IntraTips yellow 7083619
refill bag with 50 intra tips for
Light, Medium – Regular / Quick

Harvard Maxi 5:1 Dynamic 7091400
refill bag with 50 dynamic mixers and
2 bayonet rings for Putty Soft MaxiMix
Heavy – Regular / Quick MaxiMix

Harvard Dispenser Automix 1:1 7095100





Prosthetics

1: Impression Materials

Harvard PremiumSil

Superhydrophilic A-silicone impression materials

- Super hydrophilicity for perfect wettability and excellent reproduction of details
- Long working time, short intra oral setting time
- Excellent flow properties
- Optimal kneadable consistency for the putty products
- Very low shrinkage
- Suitable for the sandwich technique and the putty-wash technique
- Two setting times
- Durable storage of impression
- **Different viscosities: Putty, Putty Soft, Heavy, Mono, Medium, Light**



Harvard PremiumSil		
Normal Set		
	color	
2 automix cartridges ea. 50 ml, 12 mixing tips 1:1, 4 IntraTips yellow		
Light	orange	7083701
Medium	bright green	7083711
4 automix cartridges ea. 50 ml		
Light	orange	7083703*
2 automix cartridges ea. 50 ml, 12 mixing tips 1:1		
Mono	bright blue	7083721
Heavy	bright purple	7083731
2 jars ea. 600 g, 2 spoons		
Putty	dark purple	7083751
Putty Soft	purple	7083741
MaxiMix cartridge, 380 ml, 10 dynamic mixers, 1 bajonet ring		
Putty Soft	purple	7083740

* No stock item, please contact the Harvard sales team.

Mixing Tips and accessories	
Harvard Auto 1:1 O-Green	7096000
refill bag with 50 mixing tips for Harvard PremiumSil Heavy / Heavy Fast	
Harvard Auto 1:1 O-Pink	7091200
refill bag with 50 mixing tips for Harvard PremiumSil Mono / Mono Fast	
Harvard Auto 1:1 O-Yellow	7091300
refill bag with 50 mixing tips for Harvard PremiumSil Light / Light Fast Harvard PremiumSil Medium / Medium Fast	

Fast Set		
	color	
2 automix cartridges ea. 50 ml, 12 mixing tips 1:1, 4 IntraTips yellow		
Light Fast	orange	7083702
Medium Fast	bright green	7083712
4 automix cartridges ea. 50 ml		
Light Fast	orange	7083704*
2 automix cartridges ea. 50 ml, 12 mixing tips 1:1		
Mono Fast	bright blue	7083722
Heavy Fast	bright purple	7083732
2 jars ea. 600 g, 2 spoons		
Putty Fast	dark purple	7083752
Putty Soft Fast	purple	7083742
MaxiMix cartridge, 380 ml, 10 dynamic mixers, 1 bajonet ring		
Heavy Fast	bright purple	7083733

Harvard IntraTips yellow	7083619
refill bag with 50 mixing tips for Harvard PremiumSil Light / Light Fast Harvard PremiumSil Medium / Medium Fast	
Harvard Maxi 5:1 Dynamic	7091400
refill bag with 50 dynamic mixers and 2 bajonet rings for Harvard PremiumSil Putty Soft MaxiMix Harvard PremiumSil Heavy Fast MaxiMix	
Harvard Dispenser Automix 1:1	7095100

Harvard TraySive

Conventional tray adhesive for silicones

- Tray adhesive for all silicone impression materials
- Tacky bond between impression tray and A-silicone

Harvard TraySive	7083753
10 ml bottle	



Harvard LiquiCord®

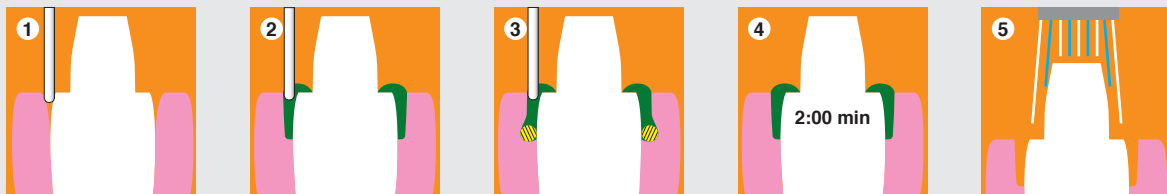
Retraction paste for temporary gingiva displacement

- For patients: less painful
- For dentists: time saving, easy to use
- For a dry and expanded sulcus
- Neutral taste



Harvard LiquiCord – syringes 10 x 0.7 g, 20 needle tips	7083870
Harvard Sulcus Former – small refill bag with 100 sulcus former	7083872
Harvard Sulcus Former – medium refill bag with 100 sulcus former	7083873
Harvard Sulcus Former – large refill bag with 50 sulcus former	7083874
Harvard NeedleTips H18 white refill bag with 50 needle tips	7083875

Optional Accessories:



1. Introduce the tip / needle into the sulcus, opening the sulcus.
2. Move the top of the tip slowly and evenly around the tooth while pressing out the paste. Fill the sulcus all around with enough Harvard LiquiCord® so that an excess appears.
3. If necessary, Harvard LiquiCord® can be used in combination with a retraction cord, that is placed before in the sulcus, to open the sulcus further.
4. Let Harvard LiquiCord® work for at least 2 minutes and keep away all moisture during this time.
5. After this time flush off Harvard LiquiCord® completely from the sulcus with air and water.



Prosthetics

3: Bite Registration Material

Harvard Bite

Bite registration material based on A-silicone

- Precise and distortion-free
- Fast setting (45 sec)
- Very low shrinkage
- Easy to cut, not brittle
- Ideal consistency
- Durable storage of bite registrate
- Vanilla smell
- Neutral taste



Harvard Bite	7083700
2 x 50 ml automix cartridge, in the shade Yellow (vanilla smell), 12 mixing tips	
4 x 50 ml automix cartridge	7083710*

Harvard Auto 1:1 O-Green	7096000
refill bag with 50 mixing tips	
Harvard Dispenser Automix 1:1	7095100

* No stock item, please contact the Harvard sales team.

Prosthetics

4: Temporary Crown & Bridge Materials



Harvard TEMP C&B

Temporary crown and bridge material, ratio 10:1

- Reliable and easy to use
- Final processing after 5:00 min
- Very good fracture resistance and hardness specially for veneers and longer bridge spans
- Very low polymerization temperature
- Natural esthetics and fluorescence
- High color stability



Harvard TEMP Glaze LC

Varnish for temporary crowns and bridges

- Highly esthetic and shiny surface without polishing
- Ideal for crowns and bridges in the visible area



Harvard TEMP C&B

50 ml automix cartridge 10:1, 10 mixing tips

A1	7081651
A2	7081652
A3	7081653
A3.5	7081654
BL	7081650

Harvard Auto 4:1 / 10:1 S-Blue
refill bag with 50 mixing tips

7094000

Harvard Dispenser Automix 4:1 / 10:1

7095000

Harvard TEMP Glaze LC
30 ml bottle

7081730

Harvard TEMP C&B Pro

Temporary crown and bridge material, ratio 4:1

- Reliable and easy to use
- Good fracture resistance and hardness
- Low polymerization temperature
- Natural esthetics and fluorescence
- Color stability



Harvard TEMP C&B Pro

50 ml automix cartridge 4:1, 10 mixing tips

A1	7081641
A2	7081642
A3	7081643

Harvard Auto 4:1 / 10:1 S-Blue
refill bag with 50 mixing tips

7094000

Harvard Dispenser Automix 4:1 / 10:1

7095000



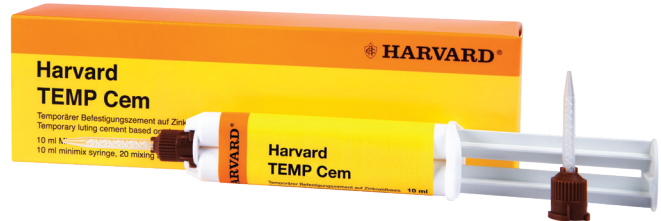
Prosthetics

5: Temporary Luting Cements

Harvard TEMP Cem

Eugenol-free temporary luting cement in a minimix syringe

- Optimal adhesion
- Easy removal of the temporary
- No residual cement on the core
- Contains zinc oxide
- Excellent flow
- Eugenol-free
- Easy removal of excess



Harvard TEMP Cem

5 ml minimix syringe, 10 mixing tips	7081100
10 ml minimix syringe, 20 mixing tips	7081200
25 ml cartridge, 50 mixing tips	7081300*

Harvard Mini 1:1 S-Brown refill bag with 50 mixing tips	7091050
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Harvard Auto 1:1/2:1 light blue refill bag with 50 mixing tips	7091060
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Harvard Dispenser Automix 1:1 for 25 ml	7095600*
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* No stock item, please contact the Harvard sales team.

Harvard TEMP Cem EasyDose®

Eugenol-free temporary luting cement in a dosing syringe

- Handmix – more economic
- Optimal adhesion
- Easy removal of the temporary
- No residual cement on the core
- Contains zinc oxide
- Excellent flow
- Eugenol-free
- Easy removal of excess



Harvard TEMP Cem EasyDose® 10 ml EasyDose® syringe	7081103
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Prosthetics

5: Temporary Luting Cements



Harvard TEMP Cem Esthetic

Translucent zinc oxide cement for temporary luting

- Translucent and esthetic material
- Easy removal of excess material
- Easy removal of the restoration
- No residual cement on the core
- Eugenol-free



Harvard TEMP Cem Esthetic 5 ml minimix syringe, 10 mixing tips	7081104
Harvard Mini 1:1 S-Brown refill bag with 50 mixing tips	7091050

6: Semi-permanent Luting Cement



Special for implant crowns and bridges:

Harvard Implant Semi-permanent

Dual cure cement for semi-permanent cementation of implant based crowns and bridges

- Safe fixation, easy removal, easy re-cementation
- Elastic polymer film to minimize chewing pressure on the bone
- Excellent sealing, no shrinkage
- Easy removal of excess material
- Contains zinc oxide



Harvard Implant Semi-permanent 5 ml minimix syringe, 10 mixing tips	7081400
Harvard Mini 4:1 / 10:1 S-Brown refill bag with 50 mixing tips	7093050



Prosthetics

7.1: Permanent Luting Cements

Harvard LuteCem SE

Self-etching and dual cure resin-modified luting cement

- Suitable for two indications:
 1. Luting of posts made of ceramics, metal, fiber-reinforced materials
 2. Luting of crowns and bridges made of ceramics, zirconia, composites and metal
- Dual cure
- Fluoride release
- Virtually no shrinkage



Harvard LuteCem SE

5 ml minimix syringe, 10 mixing tips Harvard Mini 4:1 / 10:1 S-Brown
5 mixing tips, Harvard Mini 4:1 / 10:1 O-Brown
5 intra tips long
Shade Translucent 7081101
Shade A2 7081105

Harvard Mini 4:1 / 10:1 S-Brown 7093050
refill bag with 50 mixing tips

Harvard Mini 4:1 / 10:1 O-Brown 7091100
refill bag with 50 mixing tips

Harvard IntraTips long 7083620
refill bag with 50 intra tips long



7.2: Polycarboxylat Cement

Harvard Polycarboxylat Cement

Zinc polycarboxylate cement for permanent luting and lining

- Non-irritant for sensitive teeth
- Cement according to DIN EN ISO 9917-1
- Easy and safe application
- Unmatched price / performance ratio for luting materials

(Mixing advice see page 46)



Powder shade	Single powder 35 g	Clinic powder 100 g
3 - Yellowish white	7031503	7031203
4 - Light yellow	7031504	7031204

Liquid	Single liquid 15 ml 7031600	Clinic liquid 40 ml 7031300
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Prosthetics

7.3: Zinc Phosphate Luting Cement



Harvard Cement. The Original. Since 1892.

Zinc phosphate cement for permanent luting of restorations and for lining.
The classic – well-proven since 1892.

- High compressive strength and low film thickness
- Good biocompatibility
- Easy and safe application
- Unmatched price / performance ratio for luting and lining materials
- Applicable for:
 - Zircon oxide ceramic
 - Silicate ceramic
 - Aluminium oxide ceramic
 - Gold and non precious-metals
- Cement according to DIN EN ISO 9917-1
- Available in two setting times: normal and fast setting
- **Well-proven since 1892**

(Mixing advice see page 46)

Also available in OptiCaps®

- For permanent luting of crowns and bridges
- Quantity for 1 to 2 crowns
- **Mixing time: 10 sec**
- **Working time: 1:30 min**
(from the start of mixing)



Harvard Cement normal setting

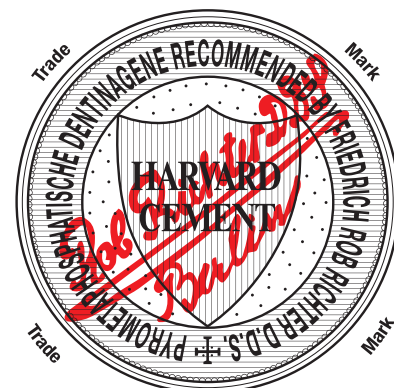
Powder Shade	Single powder 35 g	Clinic powder 100 g
1 - White	7002501	7002201
2 - Bluish white		7002202
3 - Yellowish white	7002503	7002203
4 - Light yellow	7002504	7002204
5 - Yellow		7002205
Liquid		
	Single liquid 15 ml 7002600	Clinic liquid 40 ml 7002300

Harvard Cement quick setting

Powder Shade	Single powder 35 g	Clinic powder 100 g
1 - White	7001501	7001201
2 - Bluish white		7001202
3 - Yellowish white	7001503	7001203
4 - Light yellow		7001204
5 - Yellow		7001205
Liquid		
	Single liquid 15 ml 7001600	Clinic liquid 40 ml 7001300

Harvard Cement OptiCaps®

10 OptiCaps® ea. 0.5 g, Shade Yellowish white	7081310
50 OptiCaps® ea. 0.5 g, Shade Yellowish white	7081350
Harvard Applier OptiCaps®	7092000





Prosthetics

7.4: Glass Ionomer Cements for Luting

Resin-reinforced

Harvard Ionoresin Cem Extra

Light and self cure resin-reinforced glass ionomer cement for luting of crowns and bridges, inlays, onlays and as a liner under composite fillings

- Good esthetics
- Low film thickness
- Practically insoluble
- Improved mechanical properties
- Very low shrinkage
- Set on demand by three types of curing:
self + light cure + classical cement reaction
- Radiopaque
- HandMix or OptiCaps®



Harvard Ionoresin Cem Extra
15 g powder in the shade Universal / 10 ml liquid,
dosage spoon, mixing pad

7061116

50 OptiCaps® ea. 0.4 g in the shade Universal

7061251

Harvard Applier OptiCaps®

7092000

Harvard Ionoresin Cem LC

Light and self cure resin-reinforced glass ionomer cement for luting crowns and bridges

- Radiopaque
- Moisture tolerant
- Easy to mix and convenient to apply
- Good marginal fit and seal
- Practically insoluble
- For optimal results use together with **Harvard Ionoresin Prime LC**
(see also page 20)
- In clinical situations close to the pulp use
Harvard CalciumHydroxide liner (see also page 28)
- HandMix

Harvard Ionoresin Cem LC
15 g powder in the shade Universal / 10 ml liquid,
dosage spoon, mixing pad

7041216



Prosthetics

7.4: Glass Ionomer Cements for Luting



Conventional

Harvard Ionoglas Cem Extra

Conventional self cure glass ionomer cement for luting of crowns and bridges, metal based inlays, onlays and as a liner under composite fillings

- Good esthetics
- Radiopaque
- Low solubility
- Good adhesion to enamel and dentin
- High fluoride release
- Biocompatible
- HandMix or OptiCaps®



Harvard Ionoglas Cem Extra 7042115
15 g powder in the shade Universal / 10 ml liquid,
dosage spoon, mixing pad

50 OptiCaps® ea. 0.4 g in the shade Universal 7042250
Harvard Applier OptiCaps® 7092000

Harvard Ionoglas Cem

Self cure conventional glass ionomer cement for luting of crowns and bridges

- Good adhesion to dentin and enamel
- Fluoride release, biocompatible and radiopaque
- Easy to mix and to use
- Good marginal fit and seal
- HandMix

Harvard Ionoglas Cem
dosage spoon, mixing pad

15 g powder in the shade Universal / 10 ml liquid	7041115
35 g powder in the shade White / 20 ml liquid	7041130
35 g powder in the shade Universal / 20 ml liquid	7041135





Prosthetics

8: Transparent Matrix Material

Harvard TransMatrix

Transparent matrix and bite registration material based on A-silicone

- Highly transparent to allow perfect light-curing of composite through the matrix
- Appropriate final hardness and good detail reproduction
- Original shape remains unaltered
- Dimensionally stable over time and after disinfection
- Perfect consistency and thixotropy
- Fast setting time (1:20 min in mouth)
- Comfortable for the patient with neutral taste and flavor
- Time-saving - directly applied in the mouth
- As well usable as transparent bite registration material



Harvard TransMatrix	7083798
2 x 50 ml automix cartridge, in the shade Transparent, 12 mixing tips	

Harvard Auto 1:1 O-Green	7096000
refill bag with 50 mixing tips	
Harvard Dispenser Automix 1:1	7095100

Prosthetics

9: Thermoplastic Impression Compounds for edentulous jaw



Harvard Impression Compound Red

Thermoplastic impression compound

- Easy softening in hot water or flame



Harvard Impression Compound Red
box with 5 plates, 250 g

7082604

Harvard Impression Compound Green

Thermoplastic border molding for partial or complete dentures

- Easy softening in hot water or flame



Harvard Impression Compound Green
box with 15 sticks, 125 g

7082605

Accessories and More.



Miscellaneous

Accessories



Harvard NeedleTips H17 with 50 needle tips for Harvard PremiumFlow	7095157
Harvard NeedleTips H18 with 50 needle tips for Harvard MultiChrome Flow, Harvard UltraFill Flow, Harvard PremiumFlow [®] , Harvard CalciumHydroxide LC	7095158
Harvard NeedleTips H18 white with 50 needle tips for Harvard LiquiCord [®]	7083875
Harvard NeedleTips H20 with 50 needle tips for Harvard IonoLine, Harvard RestoreFlow	7091226
Harvard NeedleTips H22 with 50 needle tips for Harvard BioCal [®] -CAP	7095162
Harvard NeedleTips H25 with 50 needle tips for Harvard Etch	7095126
Harvard Microbrush[®] with 50 applicators for Harvard InterLock [®] One, Harvard InterLock [®] , Harvard Bond SE Mono, Harvard Restore System Kit, Harvard Bond SE Dual	7095156
Harvard Auto-T 1:1 O-Yellow with 50 mixing tips for SuperSnap [®] Light, Medium, Regular/Quick	7098000
Harvard Auto-T 1:1 O-Green with 50 mixing tips for SuperSnap [®] Heavy Regular/Quick	7098010
Harvard Auto-T 1:1 O-Pink with 50 mixing tips for SuperSnap [®] Mono, Regular/Quick	7098020
Harvard IntraTips yellow with 50 intra tips for Harvard PremiumSil Light, SuperSnap [®] , Light Fast, Medium, Medium Fast	7083619
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Harvard Mini 1:1 O-Brown with 50 mixing tips for Harvard ZirconCore	7083610
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Harvard Mini 4:1 / 10:1 S-Brown with 50 mixing tips for Harvard LuteCem SE, Harvard Implant Semi-permanent	7093050
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Harvard Auto 4:1 / 10:1 S-Blue with 50 mixing tips for Harvard TEMP C&B, Harvard TEMP C&B Pro	7094000
Harvard Auto 1:1 O-Green with 50 mixing tips for Harvard Bite, Harvard TransMatrix, Harvard PremiumSil Heavy / Heavy Fast	7096000
Harvard Auto 1:1 O-Pink with 50 mixing tips for Harvard PremiumSil Mono / Mono Fast	7091200
Harvard Auto 1:1 O-Yellow with 50 mixing tips for Harvard PremiumSil Light / Light Fast, Harvard PremiumSil Medium / Medium Fast	7091300
Harvard Maxi 5:1 Dynamic with 50 dynamic mixers and 2 bayonet rings for Harvard PremiumSil, Harvard SuperSnap [®] , Putty Soft MaxiMix, Harvard PremiumSil, Harvard SuperSnap [®] Heavy Fast MaxiMix	7091400
Harvard ErgoGrip for Harvard PremiumFlow 2 ml syringe	7082220
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Harvard Applier OptiTips[®] for all OptiTips [®] and Comfortip [®] s	7095200
Harvard Dispenser Automix 4:1 / 10:1 for Harvard TEMP C&B, Harvard TEMP C&B Pro	7095000
Harvard Dispenser Automix 1:1 for Harvard Bite, Harvard TransMatrix, Harvard PremiumSil, SuperSnap [®] , Light / Light Fast, Medium / Medium Fast, Heavy / Heavy Fast, Mono / Mono Fast	7095100
Harvard Dispenser Automix 1:1 / 2:1 for 25 ml cartridge	7095600*
Harvard sulcus former – small with 100 Sulcus Former for Harvard LiquiCord [®]	7083872
Harvard sulcus former – medium with 100 Sulcus Former for Harvard LiquiCord [®]	7083873
Harvard sulcus former – large with 50 Sulcus Former for Harvard LiquiCord [®]	7083874



7092000



7095200



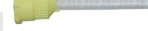
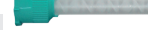
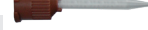
7095000



7095100



7095600



* No stock item, please contact the Harvard sales team.



Miscellaneous

IV. Mixing Advices



For Harvard Cement



1

Tip:
use a cold glass plate,
especially in warm
countries.

Dispense onto a clean, dry glass plate powder and liquid at approx. 23 °C (73 °F).



2

Divide into 4 portions as follows: 1/2, 1/4, 1/8, 1/8.



3

Mixing: start first 1/8 with the whole liquid quartely within 15 seconds.



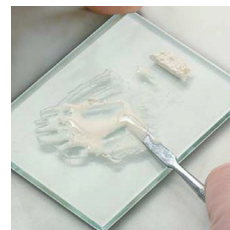
4

Add second 1/8 and mix for 15 seconds while spreading.



5

Draw 1/4 into the mixture.



6

Mix while pressing with flat spatula in the next 30 seconds.



7

Mix with the remaining half portion for 30 seconds to obtain an homogen mass.



8

Use the entire surface of glass plate.



9

Ready-for-use cement mix within 90 seconds.

Harvard Cement normal setting:

For luting consistency: powder 1.5 g, liquid 1.0 g
For cavity lining consistency: powder 2.1 g, liquid 1.0 g

Harvard Cement quick setting:

For luting consistency: powder 1.8 g, liquid 1.0 g

For Harvard Polycarboxylat Cement

For mixing of polycarboxylate cement the whole amount of powder is divided into two equal halves. One half is further divided into two equal parts (quarter).

In 30 seconds mix one half of the powder into the liquid. Then the other two quarters are mixed in for another 15 seconds each. This will result in a total mixing time of 60 seconds.

The mixing ratio (by weight) of powder to liquid is 2.9 : 1 (luting cement) or 3.6 : 1 (liner).

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* No stock item, please contact the Harvard sales team.



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* No stock item, please contact the Harvard sales team.

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UltraFill (3 g, T (60 %))	7141170	12
UltraFill (3 g, TX (50 %))	7141180	12
UltraFill „Multi Opacity“ Combi TrialKit S	7176103	erhältlich
UltraFill „Multi Opacity“ Complementary Kit	7186102	12
UltraFill „Multi Opacity“ Core Kit	7186101	12
UltraFill „Multi Opacity“ TrialKit S	7176104	12
UltraFill OptiTips® (20 x 0.25 g, A1 D)	7121211	12
UltraFill OptiTips® (20 x 0.25 g, A1 E)	7131211	12
UltraFill OptiTips® (20 x 0.25 g, A1 U)	7111211	13
UltraFill OptiTips® (20 x 0.25 g, A2 D)	7121212	12
UltraFill OptiTips® (20 x 0.25 g, A2 E)	7131212	12
UltraFill OptiTips® (20 x 0.25 g, A2 U)	7111212	13
UltraFill OptiTips® (20 x 0.25 g, A3 D)	7121213	12
UltraFill OptiTips® (20 x 0.25 g, A3 E)	7131213	12
UltraFill OptiTips® (20 x 0.25 g, A3 U)	7111213	13
UltraFill OptiTips® (20 x 0.25 g, A3.5 D)	7121214	12
UltraFill OptiTips® (20 x 0.25 g, A3.5 E)	7131214	12
UltraFill OptiTips® (20 x 0.25 g, A3.5 U)	7111214	13
UltraFill OptiTips® (20 x 0.25 g, A4 E)	7131215	12
UltraFill OptiTips® (20 x 0.25 g, B2 U)	7111222	13
UltraFill OptiTips® (20 x 0.25 g, C2 U)	7111232	13
UltraFill „Universal Opacity“ Combi IntroKit C	7175201	erhältlich

* No stock item, please contact the Harvard sales team.

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