

CATALOGUE

METABIOMED

DENTAL MATERIAL



CATALOGUE

05 WHY DENTAL MATERIAL METABIOMED?

06 **METABIOMED METAPASTE**

Profile Product Metapaste

08 **METABIOMED METAPEX**

Profile Product Metapex

10 **METABIOMED MD-CHELCREAM**

Profile Product MD-ChelCream

12 **METABIOMED CERASEAL**

Profile Product Ceraseal

14 **METABIOMED ADSEAL™**

Profile Product ADSEAL™

16 **METABIOMED MD-CLEANSER**

Profile Product MD-Cleanser

18 **METABIOMED NEXCORE™**

Profile Product NexCore™

CATALOGUE

20

METABIOMED NEXPOST

Profile Product NexPost

22

METABIOMED ABSORBENT PAPER POINTS

Profile Product Absorbent Paper Points

24

METABIOMED GUTTA PERCHA POINTS

Profile Product Gutta Percha Points

26

METABIOMED GUTTA PERCHA BAR PLUS

Profile Product Gutta Percha Bar Plus

28

METABIOMED BINER LC

Profile Product Biner LC

30

METABIOMED META ETCHANT

Profile Product Meta Etchant

32

METABIOMED MD-TEMP PLUS

Profile Product MD-Temp Plus

34

METABIOMED IMFLEX PUTTY

Profile Product Imflex Putty

CATALOGUE

36

METABIOMED IMFLEX LIGHT BODY

Profile Product Imflex Light Body

38

CUSTOMER SUPPORT

Monday - Friday : 8am - 5pm. (GMT +7)

Saturday : 8am - 1pm. (GMT + 7)

OVERVIEW META BIOMED

Why Dental Material?

Our Quality Promise

As a manufacturer of dental treatment devices focusing on bio-engineering and associated products, it is our corporate policy to deliver the highest possible quality. In doing so, the safety of our customers and their patients is our top priority. All our products are produced in absolutely sterile conditions. Our high quality standards always take priority over profit optimisation and corporate profits. In fact, we pursue a market-oriented fair price policy.

To implement these guidelines successfully and also guarantee high product quality, at META-BIOMED we adhere to strict controls. It goes without saying that we also observe and satisfy the quality standards of the FDA and those of the ISO standards 9001-2000, 13485-2003 and CMDCAS.



Metapaste

*Calcium Hydroxide Temporary
Filling Material*

RP 290.000



The **Meta**paste

Temporary Filling cement with calcium hydroxide and Barium Sulfate.

Areas Of Application

- Pulp capping & pulpotomy
- Weeping canal
- Formation of a hard tissue barrier (apexification)
- Root canal filling for deciduous teeth
- Internal and external root resorption
- Temporary root canal filling



Composition :

Calcium hydroxide, barium sulphate, polypropylene glycol



Meta apex

*Calcium Hydroxide Temporary
Filling Material*

RP 290.000



The **Meta**pex

Calcium hydroxide with iodoform

Areas Of Application

- Pulp capping & pulpotomy
- Weeping canal
- Formation of a hard tissue barrier (apexification)
- Root canal filling for deciduous teeth
- Internal and external root resorption
- Temporary root canal filling

Composition :

Calcium hydroxide, iodoform, silicone oil



MD-ChelCream

*EDTA Cream for Root Canal
Cleaning and Preparation*

RP 255.000



The **MD-Chel**Cream

EDTA Cream for Root Canal Cleaning and Preparation

Areas Of Application

- Root canal preparation with files and reamers
- Removal of calcifications in the canal
- Narrow canals in the premolars and molars
- Smear layer removal

Composition :

EDTA, PEG



CeraSeal

*Bioceramic root
canal sealer*

RP 1.080.000



The **CeraSeal** Calcium Silicate-based Bioceram- ic Root Canal Sealer



APPLICATION

- Permanent root canal sealing
- Permanent root canal filling after pulp gangrene and temporary filling treatment

Anti Microbial, High Biocompatibility

pH



This test result shows that even if CeraSeal has high pH (12.73), it proves high biocompatibility.

Benefit

- Anti-microbial
- Optimal biocompatibility
- Premixed syringe type
- Appropriate setting time (3.5h)
- Excellent sealing ability
- Unique stability

ADSEAL™

Resin Based Root Canal Sealer

RP 440.000



The **ADSEAL**™ Resin Based Root Canal Sealer



Areas Of Application

- Permanent sealing of the root canal
- Chemical properties
- Working time: 35 minutes at 23°C(73°F)
- Setting: 45 minutes at 37°C(99°F)

Benefit

- Excellent biocompatibility
- Paste - Paste type.
Easy to use (1:2 ratio)
- Hermetic sealing capacity
- Nonstaining to the teeth
- Not dissolve in tissue fluids
- Good radiopacity

Composition :

Base of epoxy resin oligomer, hydroxyethyl salicylate, bismuth III carbonate

Catalyst of polybutane diol amino benzoate, calcium phosphate, bismuth III carbonate

MD-Cleanser

EDTA Solution

RP 188.000



The **MD**-Cleanser EDTA Solution for Root Canal Cleaning and Smear Layer Removal

Areas Of Application

- Presence of calcification in the canal
- Smear layer removal
- Narrow canals on posterior teeth
- Root canal cleaning

Composition :

EDTA, PEG



Methods of application

Clinical Cases



NexCore™

Dual-cured build-up Composite

RP 916.000



The **NexCore**™

Dual-cured build-up material



Areas Of Application

- Post-adhesions and core build up in restorations

Benefit

- Similar elasticity to Dentin
- High Strength
- Various Shade
- Auto-mix delivery system
- Dual curing system

Composition :

Barium glass, ytterbium(III) fluoride, pyrogenic silicic acid Bis-GMA, TEGDMA

NexPost

Fiber Post

RP 2.080.000



The **Nex**Post

Glass-fibre reinforced composite root post

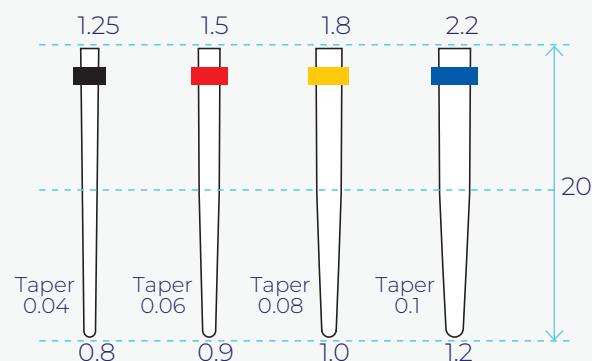
Benefit

- Radiopaque
- Translucent
- Optimal flexural strength (close to dentine)
- Excellent light translucency for efficient light-curing deep in the root canal

Composition :

Glass Fibre, resin with Bis-GMA base

Size



Physical and chemical properties



Translucency



Radiopacity

Absorbent Paper Points

Sterilized Absorbent Paper Points

RP 60.000



The Absorbent Paper Points Taper .02/.04/.06/.08/

Benefit

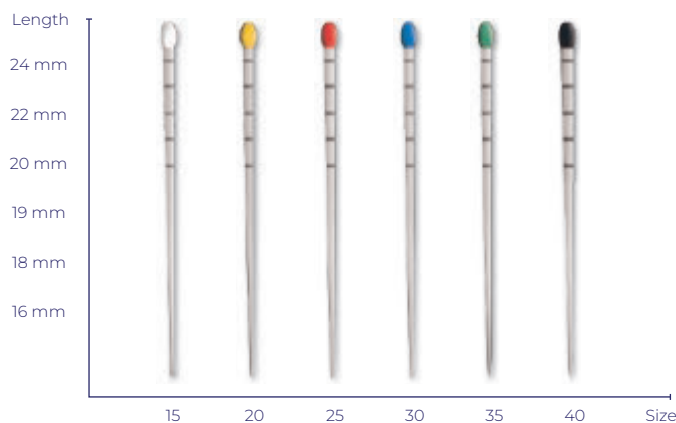
- Highly absorbent
- Sterilized individual packages
- Various sizes and packages available
- 5years Shelf life
- Length marked
- Color coded

Size & specifications

02 Taper: 10-140

04, 06 Taper: 15-80

Length markings



[CATALOGUE](#)[OVERVIEW](#)[METAPASTE](#)[METAPEX](#)[MD-CHEL](#)[CERASEAL](#)[ADSEAL](#)[MD-CLEANSER](#)[NEXCORE](#)[NEXPOST](#)[PAPER POINTS](#)[PERCHA POINTS](#)[GUTTA PERCHA](#)[BINER LC](#)[META ETCHANT](#)[MD-TEMP](#)[IMFLEX PUTTY](#)[IMFLEX LIGHT](#)

Gutta Percha Points

Taper 02.

RP 60.000

Taper 04. & Taper 08.

RP 90.000



The Gutta Percha Points

Taper .02/.04/.06/

Benefit

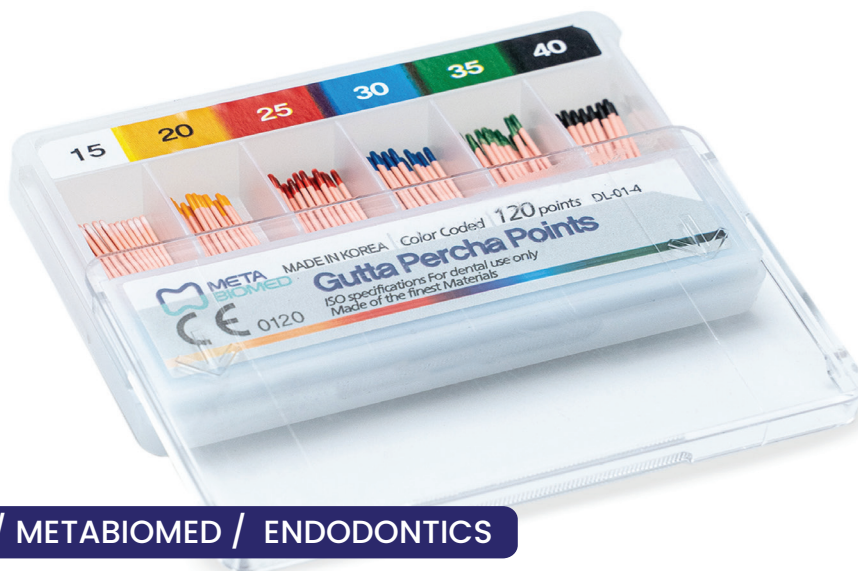
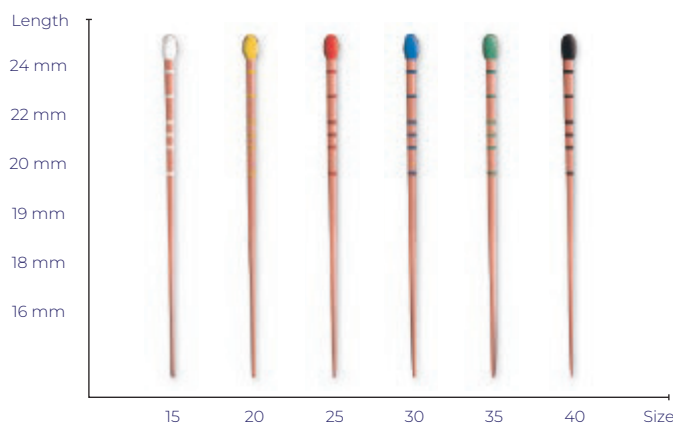
- Long shelf life of 4 years
- Rigid and flexible
- Outstanding radiopacity
- Different sizes, tapers and packs
- Length marked Suitable with various technics (CWC, lateral, One cone)

Size & specifications

02 Taper: 10-140

04, 06 Taper: 15-80

Length markings



[CATALOGUE](#)[OVERVIEW](#)[METAPASTE](#)[METAPEX](#)[MD-CHEL](#)[CERASEAL](#)[ADSEAL](#)[MD-CLEANSER](#)[NEXCORE](#)[NEXPOST](#)[PAPER POINTS](#)[PERCHA POINTS](#)[GUTTA PERCHA](#)[BINER LC](#)[META ETCHANT](#)[MD-TEMP](#)[IMFLEX PUTTY](#)[IMFLEX LIGHT](#)

Gutta Percha Bar Plus

RP 388.000



DENTAL MATERIAL / METABIOMED / ENDODONTICS

The Gutta Percha Bar Plus

Gutta-percha rollers for obturation

Size & specifications

Size : 76 x 45 x13mm

Weight : 39gr

Package : 100pcs

Benefit

- Radiopaque
- Uniformly handrolled
- Long shelf life
- Use for vertical and lateral condensation
- ISO sizes 8-140; color coded

Meta makes gutta percha points with a wide variety of characteristics and sizes, fitting the preferences of all users. Regular points are equally stiff and flexible for superior handling, and are uniform in shape, with a non-distorting crimp. All points have a long shelf life, are extremely radiopaque, and are suitable for vertical and lateral condensation. Also available is an Endo Organizer, a spill-proof cylinder with 12 compartments to fit 240 points sizes 15-80.

Meta Special Taper Points are especially time-saving for easier root canal obturations; the secret is in the length markings available on the side of the points. These help accurately measure depth, with stripes at 24mm, 22mm, 20mm, 19mm, 18mm, and 16mm. This safe, easy, and fast filling tool is available with a .04-.12 size taper.

Meta gutta percha points are available in a range of different packaging options. Choose between the standard 6-compartment dispenser, 6 round vials, 6 square vials, the 4-compartment dispenser, and the sliding type dispenser.

Biner LC

Light-curing Type Cavity Liner

RP 250.000



The Biner LC

Light-curing Type Cavity Liner



Areas Of Application

- Protection of the dental pulp
- Lining under all filling materials
- Protection when applying the total etch technique

Benefit

- Excellent biocompatibility with dentin and pulp
- Chemically bonds to adhesives and composites
- Insoluble in water and oral fluids
- Flow-on-demand handling and easy dispensing

Composition :

Calcium hydroxyphosphate, UDMA, photoinitiator

Barium aluminium silicate



Meta Etchant

Etching gel with 37% phosphoric acid



RP 150.000

The Meta Etchant

Etching gel with 37% phosphoric acid, developed for the etching of dentine and enamel.



Areas Of Application

Conditioning of surface for dentine and enamel with composite and inlay / onlay

Benefit

- Polymer-thickened gel
- Easy dispensing and application
- No residue, full rinsing
- Thixotropic properties (non-flowing)

Composition :

Phosphoric acid, H₂O, xanthan gum

MD-Temp Plus

Hydraulic temporary restoration

RP 78.000



The MD-Temp Plus

Hydraulic temporary restoration



Areas Of Application

- Temporary cavity filling

Benefit

- Simple application and removal
- Hermetic cavity sealing
- Excellent stability with suitable compressive strength
- Proper crush strength

Composition :

Copolymer

Zinc oxide

Calcium sulphate

Imflex Putty

*Hydrophilic Vinyl Polysiloxane
Impression Material*

RP 758.000



The Imflex Putty

Hydrophilic Vinyl Polysiloxane Impression Material

Composition :

Base 300ml, catalyst 300 ml, Measuring Spoon 2EA

Application

- Easy squeezing with a low extrusion force
- Good mechanical property & High tear strength
- Thixotropic : No flow to proximal and stable
- Controlled air-bubbles during production
- 3D scannable impression material : powder-free

Base



Catalyst



Imflex Light Body

*Hydrophilic Vinyl Polysiloxane
Impression Material*

RP 358.000



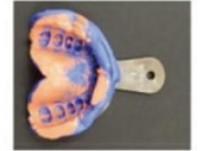
The **Imflex Light Body** Hydrophilic Vinyl Polysiloxane Impression Material

Composition :

50ml Cartridge 2EA, Auto mixing tips 6EA, Intra Oral tip 2EA

Advantages

- Easy squeezing with a low extrusion force
- Good mechanical property & High tear strength
- Thixotropic : No flow to proximal and stable
- Controlled air-bubbles during production
- 3D scannable impression material : powder-free

Case	Combination	Case	Combination
	Light Body+Heavy Body =Multiple Cases		Light Body Fast+Putty Fast = Inlay+Crown Case
	Light Body+Putty =Multiple Cases		Light Body+Monophase
	Monophase (Medium, Regular) =Monophase for implant & Crown		Light Body Fast+Heavy Body Fast =Single Crown Case

CONTACT US

Together, We Craft Beautiful Smiles
Your Clients, Our Exceptional Dental Solutions

We value your feedback and are here to assist you. Please don't hesitate to get in touch with us for any inquiries, suggestions, or concerns. We're committed to providing you with excellent service.



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0877-4221-8379



INSTAGRAM
@INTEGRA.MEDITAMA



SALES MANAGER
0812-2047-1511



EMAIL
FEBRIAN@INTEGRAMEDITAMA.CO.ID

