



# PRODUCTS



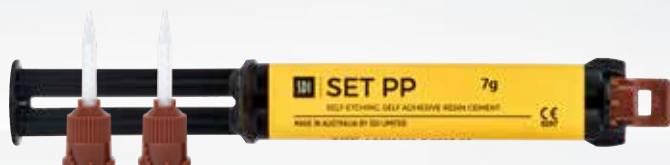
50 YEARS OF RESTORATIVE INNOVATION



## GLASS IONOMERS



## CEMENTS



## ADHESIVES



## COMPOSITES



# COMPOSITES

## STELA

### SELF CURE RESTORATIVE

- Self cure flowable composite
- Mitigates polymerisation stress for a gap-free interface
- Self cure for unlimited depth of cure
- High bond strength
- Choice of capsule or automix syringe
- High flexural strength
- High compressive strength & high surface hardness



BEFORE  
Cavity prepared and ready to be isolated with rubber dam



AFTER  
Final aspect after finishing and polishing

Images courtesy of Prof Dr Rocio Lazo



## LUNA 2

### UNIVERSAL COMPOSITE

#### High strength & aesthetics

- Fantastic handling: non-stick, non-slump, easy to pack and sculpt
- BPA free for health conscious patients
- Vita-shaded with Logical Shade Matching Technology and chameleon effect for easier and consistent shade selection, with great colour stability
- High 250% Al radiopacity that allows clear differentiation with adjacent enamel and dentine, providing easy and precise diagnosis in radiographs



## AURA EASY

### SIMPLE, BRILLIANT RESTORATIONS, EVERY TIME!

- 4 shades cover 16 VITA® classical A1-D4® shades
- Increased wear resistance and strength
- Smooth high gloss finish every time
- Non-sticky consistency makes it simple to sculpt
- Low volumetric shrinkage to offset marginal stress
- No slumping and holds its shape
- Available in syringes and complets



## AURA BULK FILL

### UNIVERSAL BULK FILL COMPOSITE

- High compressive & wear strength - no need for capping layer
- 5mm depth of cure
- Excellent aesthetics due to novel curing feature & chameleon effect
- Low shrinkage
- Quick & easy to place without sticking or slumping



# FLOWABLE COMPOSITES



## LUNA FLOW

### UNIVERSAL FLOWABLE COMPOSITE

- Exceptionally high compressive strength of 421 MPa and 128 MPa of flexural strength
- Flows on demand, holds its shape and does not string for maximum control over application
- Outstanding radiopacity of 265% Al for faster and more precise diagnosis
- Two viscosity options for all clinical indications: Luna Flow offers medium/high viscosity and Luna Flow LV offers low viscosity



## AURA EASYFLOW

### UNIVERSAL FLOWABLE COMPOSITE

- 4 shades cover 16 VITA® classical A1-D4® shades
- Optimal flow for cavity adaptation
- High visibility on radiographs
- Strong mechanical properties
- Easy shade matching
- Optimised optical properties
- Stable aesthetics over time



## WAVE, WAVE MV AND WAVE HV

### FLUORIDE RELEASING FLOWABLE COMPOSITE

- High compressive strength
- Three viscosities
- Natural fluorescence
- No after cure shade change



# CEMENTS

## SET/SET PP

DUAL-CURED, SELF-ETCHING, SELF-ADHERING RESIN CEMENT

- Chemically bonds to tooth structure and substrates
- Available in capsules and a paste/paste automix syringe system (set PP)
- Fast and easy – etch, bond and fill with one component
- Low film thickness
- High fluoride release
- Bioactive proprietary ionglass™ technology – high ion release to assist with remineralisation
- BPA & HEMA free
- High bond strength
- Available in 5 shades: Translucent, A1, A2, OA3 and opaque white



## RIVA LUTING

SELF CURING CONVENTIONAL GLASS IONOMER LUTING CEMENT

- Chemically adheres to tooth structure and metal substrates
- Very low film thickness – flows easily between restoration and tooth
- Exceptional bond strengths
- BPA & HEMA free
- Easy to clean up
- High fluoride releasing and recharging ability
- Contains SDI's proprietary ionglass™, a high ion releasing, radiopaque, bioactive glass that remineralizes and fights against secondary caries formation



## RIVA LUTING PLUS

SELF CURING RESIN MODIFIED GLASS IONOMER LUTING CEMENT

- Chemically adheres to tooth and substrates
- High acid resistance
- Exceptional bond strengths
- BPA Free
- High flexural strength - reduced cracking and failure in flexion
- Bioactive proprietary ionglass™ technology – high ion release to assist with remineralization



# AMALGAMS



## GS-80

ECONOMICAL NON-GAMMA 2 ADMIX ALLOY

- High early compressive strength
- Great corrosion resistance
- Excellent marginal sealing
- Optimal handling characteristics
- Dimensional stability
- Over 400 Million restorations worldwide



## PERMITE

HIGH SILVER NON-GAMMA 2 ADMIX ALLOY

- Superior handling characteristics
- Void-free restorations with no marginal leakage
- Extremely high resistance to corrosion
- Mechanical and chemical stability
- High strength and hardness for extreme wear resistance
- Outstanding Market performance for over forty years



## LOJIC+

PLATINUM MODIFIED, HIGH SILVER, HIGH STRENGTH, SPHERICAL AMALGAM

- Creamy consistency, soft packing and smooth carving.
- Very high compressive strength
- Superior marginal adaptation.
- Easy to polish to a mirror finish
- Endurable, corrosion resistant amalgam
- 300 Million restorations worldwide.

# EQUIPMENT

## RADII XPERT

SMARTER DESIGN, OPTIMAL CURE EVERY TIME.

- Optimally collimated beam ideal for bulk-fill materials
- Consistent light intensity and beam profile over clinically relevant distances from 0-10mm
- Heat sink and pulse technology for enhanced heat management
- Unique target assist for precision curing
- Modular design - Full arch bleaching, diagnostic and orthodontic interchangeable attachments available
- 360-degree rotatable head
- Ergonomically well-balanced grip
- Cures all composites - light intensity 1500 mW/cm<sup>2</sup> over a 4-mm aperture with wavelength range of 440 nm - 480 nm
- Base with intensity indicator
- Lightweight with slimline design



## RADII-CAL CX

COLLIMATED LED CURING LIGHT

- Collimated beam: For a deeper, consistent cure.
- Consistent cure energy: Curing output energy remains the same during low battery usage.
- Long life battery: 1,200 x 10 second cures on a full charge.
- Advanced heat sink technology - no fan required
- Built in ramp up mode
- Built in radiometer indicator
- Cordless, lightweight design - 5.1 oz/144 g
- 2-year limited warranty\*



COLLIMATED  
LIGHT



ERGONOMICALLY  
DESIGNED



SMART BATTERY  
TECHNOLOGY



\*Radii-Cal CX: 2 year manufacturing warranty on parts and battery.

NEW



## ULTRAMAT X

THE EASY, QUIET CAPSULE MIXER

- One hand use: simply clip capsules off and on
- 30% quieter than leading capsule mixers
- Easy to clean
- 5 year warranty



## ULTRAMAT 2

HIGH SPEED MULTI-USE TRITURATOR

- 5-year limited warranty
- Low vibration and extremely quiet
- Accurate and consistent trituration
- Safe and simple to use
- Easy to clean
- Dual voltage



## RADIOMETER X

MONITOR FOR CURING LIGHT INTEGRITY

- Measures the intensity of curing lights between 400 and 525 nanometers
- Immediate digital reading



# ADHESIVES

## ZIPBOND UNIVERSAL

### UNIVERSAL ADHESIVE

- Consistent bond strengths to dentine and enamel
- Including MDP
- Wet and dry dentine bonding
- Predictable bond strengths to indirect substrates
- Fluoride releasing



## RIVA BOND LC

### LIGHT CURED ADHESIVE FOR DIRECT RESTORATION

- Unique Stress Reduction Technology™
- Compensates and absorbs composite shrinkage stress



# SEALANTS

## CONSEAL F

### LIGHT CURED FLUORIDE RELEASING RESIN PIT AND FISSURE SEALANT

- No BPA or its derivatives
- Accurate and controlled delivery with 27 gauge tips
- Extremely low viscosity - quickly and deeply penetrate pits and fissures



## RIVA PROTECT

### SELF CURING GLASS IONOMER USED AS A SEALANT, LINER AND SURFACE PROTECTOR

- ACP nano technology - super charges remineralisation
- Works in a moist environment - indicated for partially erupted teeth and challenging patients
- Available in pink and white shades



# ACCESSORIES

## SUPER ETCH

### 37% PHOSPHORIC ACID GEL ETCH

- Washes away easily with water
- No interference with adhesive
- Blue tint for easy placement visibility
- Thixotropic gel to improve handling



## POINTS & DISPENSER

### DISPOSABLE BRUSH APPLICATORS

- Solvent resistant, non-absorbent, non-linting fibers
- Boxes of 400 in medium, fine and superfine
- Dispenser:
- Simple turn dispensing



# TOOTH WHITENING

## POLA DAY

HYDROGEN PEROXIDE BASED TAKE HOME ADVANCED TOOTH WHITENING SYSTEM

- Available in **9.5% hydrogen peroxide**
- Fast acting: 30 minutes a day
- High viscosity, neutral pH gel contains Potassium Nitrate to maximize patient comfort



## POLA NIGHT

CARBAMIDE PEROXIDE BASED TAKE HOME ADVANCED TOOTH WHITENING SYSTEM

- Available in **10% 16% and 22% carbamide peroxide**
- From 45 minutes to overnight wear
- High viscosity, neutral pH gel contains Potassium Nitrate to maximize patient comfort



## POLA DAY CP

SUPER FAST TRAY TOOTH WHITENING SYSTEM

- Available in **35% carbamide peroxide**
- Super fast: Just 15 minutes a day
- High viscosity, neutral pH gel contains Potassium Nitrate to maximize patient comfort



## POLA LIGHT

ADVANCED TAKE HOME TOOTH WHITENING SYSTEM WITH LED TECHNOLOGY

- Available in **9.5% hydrogen peroxide and 22% carbamide peroxide**
- Fast acting, delivering whiter teeth in little as 5 days
- From just 20 minutes a day
- Portable, re-chargeable and easy to wear



## POLA OFFICE

IN-OFFICE TOOTH WHITENING SYSTEM

- Available in **35% hydrogen peroxide**
- Can be used with or without a light
- 30 minutes from preparation to final application



## POLA OFFICE+

IN-OFFICE TOOTH WHITENING SYSTEM

- Available in **37.5% hydrogen peroxide**
- Can be used with or without a light
- Fast and simple to use: 3 x 8 minute applications



# GLASS IONOMERS



## THE MULTI AWARDED EASY HANDLING GLASS IONOMER

Riva Light Cure HV contains **ionglass™** filler, made of a unique blend of different sizes of ultrafine highly reactive glass particles.

The **ionglass™** filler contains fluoride and strontium ions which synergistically enhance tooth bioremineralization.

[Source: Thuy et al. Arch Oral Biol. 2008 Nov; 53(11):1017-22]

### RIVA LIGHT CURE

LIGHT CURED, RESIN REINFORCED GLASS IONOMER RESTORATIVE MATERIAL

- Exceptional low viscosity handling
- Contains SDI's proprietary ionglass™, a high ion releasing, radiopaque, bioactive glass that remineralizes and prevents secondary caries formation
- Unique, patented, orange light safe tip, prevents curing in the tip and significantly extends working time

### RIVA LIGHT CURE HV

HIGH VISCOSITY LIGHT CURED, RESIN REINFORCED GLASS IONOMER RESTORATIVE MATERIAL

- Exceptional high viscosity handling
- Contains SDI's proprietary ionglass™, a high ion releasing, radiopaque, bioactive glass that remineralizes and prevents secondary caries formation
- Unique, patented, orange light safe tip, prevents curing in the tip and significantly extends working time
- High Viscosity formulation is flowable enough to inject and highly sculptable and packable



RIVA LIGHT CURE HV

## A HYBRID RESTORATIVE WITH MORE INDICATIONS



CLASS I



CLASS II  
(conservative)



CLASS V



### RIVA SELF CURE

SELF-CURING, TOOTH REMINERALIZING GLASS HYBRID BULK FILL RESTORATIVE MATERIAL

- Contains SDI's proprietary ionglass™, a high ion releasing, radiopaque, bioactive glass that remineralizes and prevents secondary caries formation
- Very high fluoride releasing and recharging ability
- Strong dentin replacement



### RIVA SELF CURE HV

HIGH VISCOSITY, SELF-CURING, TOOTH REMINERALIZING GLASS HYBRID BULK FILL RESTORATIVE MATERIAL

- Contains SDI's proprietary ionglass™, a high ion releasing, radiopaque, bioactive glass that remineralizes and prevents secondary caries formation
- High Viscosity formulation is flowable enough to inject and highly sculptable and packable
- Strong dentin replacement



### RIVA SILVER

MERCURY FREE SELF-CURING GLASS IONOMER RESTORATIVE MATERIAL

- Silver reinforced
- Ideal for abfraction lesion restorations
- Ideal for bulk filling
- High fluoride releasing and recharging ability



### RIVA APPLICATOR 2

CAPSULE APPLICATOR

- Fits comfortably in smaller hands.
- Autoclavable - easy to clean.
- No sharp edges - hand contoured design for maximum comfort.
- Capsule lock provides controlled extrusion.
- Robust & long lasting.



# COMPLIMENTARY MARKETING MATERIAL

Marketing materials to assist in promoting whitening to patients.



Poster Pola Day  
Reorder M110050



Poster Pola Night  
Reorder M110051



Poster Pola Office+  
Reorder M110171



Pola Before & After Stand  
Reorder M110057



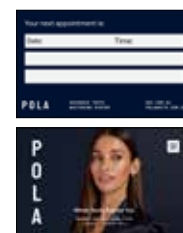
Pola Patient Handout Stand  
Reorder M110059



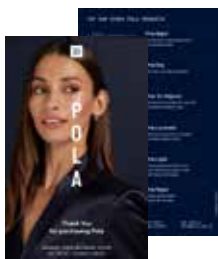
Pola Patient Handout  
Reorder M110024



Pola Light Patient Handout  
Reorder M110034



Pola Appointment Card  
Reorder M110056



Pola Thank You Card  
Reorder M110063



Pola Statement Stuffer  
Reorder M110060



Pola Carry Bag  
Reorder M100332



Pola Carry Bag  
Reorder M100331



Pola Window Sticker  
Reorder M110058



Pola Waiting Room USB Video  
Reorder M100245



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