



50 YEARS OF RESTORATIVE INNOVATION













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 bioremineralisation.

(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 remineralises and fights against 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 remineralises and fights against 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



A HYBRID RESTORATIVE WITH MORE INDICATIONS







CLASS II fconservative)



 $\mathsf{CLASS}\;\mathsf{V}$

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 SELF CURE

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

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



RIVA SELF CURE HV

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

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



RIVA APPLICATOR 2

- · Autoclavable easy to clean
- · Fits comfortably in smaller hands
- · Robust and long lasting



COMPOSITES



STELA

SELF CURE RESTORATIVE

- Unlimited depth of cure (self cure)
- · Gap-free interface for longevity without sensitivity
- · Two steps: with no etching or light curing
- High flexural and compressive strength
- · Available in capsule or automix syringe





LUNA 2

UNIVERSAL COMPOSITE

Superior strength & aesthetics

- · Fantastic handling: non-stick, non-slump, easy to pack and sculpt
- · BPA free for health concious 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.
- Flexural strength similar to dentine for Class III, IV and V restorations and proximal boxes



AURA

ULTRA AESTHETIC UNIVERSAL COMPOSITE

- 8 dentine shades and 3 enamel shades to reproduce the natural colors of teeth
- A simple layering technique with zero guesswork
- · High polishability and gloss
- · Non-stick and easy to sculpt
- Ultra High Density (UHD) filler with low-shrinkage resin
- · High flexural strength



AURA EASY

UNIVERSAL COMPOSITE

- 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



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
- · Stabile aesthetics over time



WAVE, WAVE MV AND WAVE HV

FLOURIDE RELEASING FLOWABLE COMPOSITE

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

CEMENTS

SUPERIOR BOND, HIGH STRENGTH AND LESS WASTE

Riva Cem Automix is a self-curing, radiopaque, fluoride releasing paste/paste resin modified glass-ionomer luting cement. It is indicated for the permanent cementation of metal and ceramic restorations. The automix tip attachment offers convenience over traditional hand mixed cement systems.

RIVA CEM AUTOMIX

RESIN MODIFIED GLASS IONOMER LUTING CEMENT

- · Superior bond, high strength & less waste
- · Highest flexural strength
- · More tips / less tip waste
- · The best long term aesthetics
- · Light tack cure option
- · Sustained fluoride release
- · BPA free
- Shade: light yellow



RIVA LUTING PLUS

SELF CURING RESIN MODIFIED GLASS IONOMER LUTING CEMENT

- · Chemically adheres to tooth and substrates
- Bioactive proprietary ionglass™ technology
- High flexural strength reduced cracking and failure in flexion
- Fluoride releasing and recharging ability
- Radiopaque
- BPA free



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
- · High fluoride releasing and recharging ability
- Bioactive proprietary ionglass™ technology
- BPA & HEMA free



SET PP

DUAL CURED, SELF ETCHING, SELF ADHERING RESIN CEMENT

- · No Bis-Phenol A or HEMA
- · High bond strength
- · Easy clean up
- · 7g syringe refills and kits



DESENSITISERS

NEXT GENERATION SDF: RIVA STAR AQUA

SDI continues to innovate SDF solutions by releasing Riva Star Aqua. Riva Star Aqua is a next generation water based silver fluoride solution system used to desensitise tooth pain immediately.







RIVA STAR AQUA

THE NEXT GENERATION SDF SYSTEM

- · Clinical match to SDF
- · Immediate sensitivity relief
- · Assists in the elimination of biofilm
- · Two years desensitising effect
- No soft tissue irritation
- No ammonia taste or smell
- Non-invasive suitable for MID



RIVA STAR

SILVER DIAMINE FLUORIDE AND POTASSIUM IODIDE TOOTH DESENSITIZING AGENT

- · Contains SDF
- Immediate sensitivity relief
- · Assists in the elimination of biofilm
- Two years desensitising effect
- · Non-invasive suitable for MID

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/cm2 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



ULTRAMAT 2

HIGH SPEED MULTI-USE TRITURATOR

- 5-year limited warranty
- · Low vibration and extremely quiet
- Accurate and consistent trituration
- $\boldsymbol{\cdot}$ Safe and simple to use
- · Easy to clean
- · Dual voltage



ULTRAMAT S

HIGH SPEED MULTI-USE TRITURATOR

- Simple to use -3 pre-set mixing times
- · Accurate and consistent trituration
- · Low vibration and extremely quiet
- · 2 Year Warranty
- · Easy to clean



RADIOMETER X

MONITOR FOR CURING LIGHT INTEGRITY

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



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





I OJIC+

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.

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





STAE

DENTINE/ENAMEL SINGLE COMPONENT ADHESIVE

- · High bond strength
- No BPA or its derivatives
- Easy to use bonds to moist and dry tooth surfaces



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 CONVENTIONAL 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 ADVANCED TRAY TOOTH WHITENING SYSTEM

- · Available in **6% hydrogen peroxide**
- · High water content
- · From 30 minutes once a day
- · Contains fluoride



POLA NIGHT

CARBAMIDE PEROXIDE BASED ADVANCED TRAY TOOTH WHITENING SYSTEM

- Available in 10%, and 16%,carbamide peroxide
- · High water content
- From 45 minutes once a day
- · Contains fluoride





POLALUMINATE (A) CAUTION

POLA RAPID

IN-OFFICE TOOTH WHITENING SYSTEM: SUPER. FAST. WHITENING.

- · Available in **6% hydrogen peroxide**
- Fast: from 3 x 8 minute applications
- · Non-stick gel for faster application and removal
- · Enhanced blue colour for superior visibility

POLA LUMINATE

BRUSH ON & GO!

- Available in 6% hydrogen peroxide, low viscosity fast drying gel
- No trays required quick and easy professional brush on tooth whitener



POLA LIGHT

TOOTH WHITENING SYSTEM!

- Available in Pola Day 6% hydrogen peroxide
- Fast acting, delivering whiter teeth in as little as 5 days
- · 2 x 10 or 2 x 15 minute treatments a day.



SOOTHE

DESENSITISING GEL

- Available in 6% potassium nitrate and 0.1% fluoride
- Instant relief of sensitivity use before or after whitening treatment
- Relieves tooth sensitivity caused from chemical and thermal changes



VISIT WWW.SDIPOLA.CO.UK

COMPLIMENTARY MARKETING MATERIAL

Marketing materials to assist in promoting whitening to patients.



POSTER POLA DAY Reorder M100274



POSTER POLA NIGHT Reorder M100275



POLA PATIENT H ANDOUT STAND Reorder M100290



POLA PATIENT HANDOUTS Reorder M100283



POSTER POLA LIGHT Reorder M100504



POLA LIGHT PATIENT HANDOUT Reorder M100506



POLA LIGHT DENTIST HANDOUT Reorder M100507



POLA LIGHT STAND Reorder M100505



POLA BEFORE & AFTER STAND Reorder M100288



POLA CEILING TILE Reorder M100293



POLA STATEMENT STUFFER Reorder M100291



POLA APPOINTMENT CARDS Reorder M100287



POLA MENU Reorder M100292



POLA THANK YOU CARD Reorder M100295



POLA WINDOW STICKER Reorder M100289



POLA CARRY BAG Reorder M100143



POLA WAITING ROOM USB VIDEO Reorder M100245



More customisable marketing material is available via download. Visit www.sdi.com.au

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



