

SDI | LUNA 2

UNIVERSAL COMPOSITE

BPA
FREE



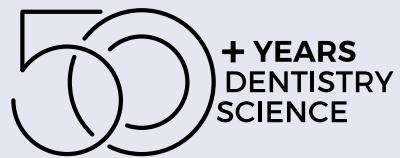
STRONG &
AESTHETIC
RESTORATIONS



» I really like Luna 2. It handles great in my hands and is aesthetic! «

FLAG DR ONA ERDT - "THE DENTAL ADVISOR" CLINICAL EDITOR - UNITED STATES

CELEBRATING THE 50TH ANNIVERSARY OF SDI



LUNA 2

Luna 2 is the next generation Luna universal composite. Luna 2 has an improved blend of fillers that were researched and developed at SDI to deliver enhanced handling, very high radiopacity and reliable mechanical properties. Luna 2 is BPA free for health-conscious patients.



Images courtesy of Dr Joanna Couto - Portugal



Indirect onlay with Luna 2. Images courtesy of Dr Giuseppe Lacona - Italy



Images courtesy of Prof Dr Marco Aurélio Chaves da Silva - Brazil



Images courtesy of Dr Michael Chan - Australia

» "Handling is fantastic - much improved. It is SDI's best handling composite yet." «

DR MICHAEL CHAN - AUSTRALIA



» "For a new product to be accepted and incorporated into the dental practice, it must solve a problem [like simplifying shade selection] and be user friendly. You have a winner in LUNA 2!" «

DR FAY GOLDSTEP - CANADA



» "LUNA 2 is an extremely versatile composite, with excellent viscosity that ensures efficient handling and success in primary anatomy." «

PROF DR LEONARDO UBALDO - BRAZIL



» "LUNA 2 ticks all the boxes for me. It's easy to handle, it blends seamlessly and polishes to a nice shine." «

DR BILL GERGIS - AUSTRALIA



» "LUNA 2 is certainly the material that I want in my clinical routine and recommend to my students." «

PROF DR CRISTIANE DE MELO ALENCAR - BRAZIL



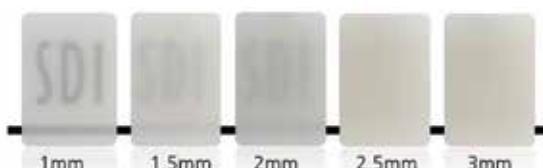
» "LUNA 2 is spectacular!" «

DR GIUSEPPE IACONA - ITALY



EASY SHADE MATCHING

Luna 2 offers Logical Shade Matching Technology and the Chameleon Effect for simplified shade selection. Shades were developed prioritising value (lightness), while pigments were arranged in a logically increasing way, for a simple match to the Vita Classical Shade Guide®. Patients will enjoy accurate aesthetic results, including polishing and wear resistance for long lasting restorations.



Translucency in different thicknesses of Luna 2 shade A2



Scan the QR code for free download of the complete Luna 2 Translucency Clinical Guide and for more Luna 2 content.



 Images courtesy of Dr Jiovanne Neri - Brazil

» Luna 2 has beautiful optics that mimic tooth structure and let you place fillings that disappear. It has great handling too: no stickiness on instruments and easy sculptability. «

 DR SUSAN MCMAHON - UNITED STATES



HIGH COMPRESSIVE STRENGTH 360MPA

Most mastication forces are compressive in nature, making this an important mechanical property for posterior restorations to support the occlusal load without fracturing.



HIGH FLEXURAL STRENGTH 130MPA

Luna 2 withstands masticatory forces. This reduces failure risk either in areas of high stress, such as Class V, or in less supported areas, such as cusp replacement or proximal boxes.



NATURAL TOOTH-LIKE AESTHETICS

Luna 2 technology mimics the natural properties of teeth. Your patients will enjoy lifelike translucency, opalescence, and fluorescence.



SMOOTH HANDLING

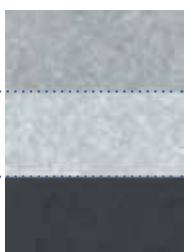
Luna's handling has been further improved. Luna 2 has non-stick, non-slump handling. Dentists conducting clinical trials of Luna 2 have praised its best handling and ease of sculpting.



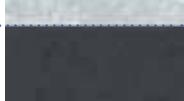
RADIOOPACITY 250% AI

With dentine/enamel at 100/170% AI radiopacity, Luna 2's radiopacity allows clear differentiation, providing easy and precise visualisation for diagnosis assistance.

LUNA 2 RADIOPACITY 250% AI



LUNA FLOW RADIOPACITY 265% AI



DENTINE RADIOPACITY 100% AI

Source: Internal test data



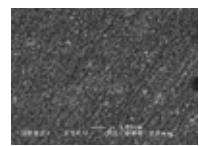
BPA FREE

Luna 2 is formulated without BPA derivatives, for health-conscious patients.

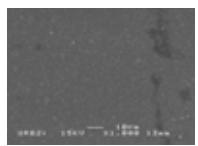


AESTHETIC POLISHING

The Luna 2 filler distribution has been tailored by SDI scientists to polish to a nice shine.



SEM before finishing and polishing



SEM after finishing and polishing

SOURCE: Independently tested by Unité de Recherches Biomatériaux Innovants et Interfaces (URB2)-EA 4462 Paris Descartes.

Chairman: Dr Jean-Pierre Attal

INSTRUCTIONS

- 1 Etch tooth surface with Super Etch 37% phosphoric acid for 10 seconds
- 2 Wash thoroughly, remove excess water and keep moist
- 3 Apply Zipbond Universal Adhesive [SDI Limited] according to instructions, blow gently for 5 seconds and light-cure for 10 seconds
- 4 Place Luna 2 in increments of 2mm or less. Light-cure each layer for 40 seconds (opaque shades) or for 20 seconds (remaining shades). Finish and polish with Polishing Paste [SDI Limited]



ORDER DETAILS



LUNA 2 SYRINGE 4G REFILLS

Luna 2 Syr A1 - Vita [®] A1	8452001
Luna 2 Syr A2 - Vita [®] A2	8452002
Luna 2 Syr A3 - Vita [®] A3	8452003
Luna 2 Syr A3.5 - Vita [®] A3.5	8452004
Luna 2 Syr B1 - Vita [®] B1	8452006
Luna 2 Syr B2 - Vita [®] B2	8452007
Luna 2 Syr C2 - Vita [®] C2	8452010
Luna 2 Syr Opaque 0A2 - opaquer with A2 shade	8452015
Luna 2 Syr Opaque 0A3 - opaquer with A3 shade	8452016
Luna 2 Syr I - Incisal: more translucent, equivalent to enamel	8452018
Luna 2 Syr XB - Extra Bleach shade: equivalent to OM2 Vita [®]	8452021
Luna 2 Syr 2XB - 2x Extra Bleach shade: equivalent to OM1 Vita [®]	8452022

LUNA 2 COMPLET REFILLS [0.25G X 20 REFILLS; 5G TOTAL]

Luna 2 Comp A1 - Vita [®] A1	8452051
Luna 2 Comp A2 - Vita [®] A2	8452052
Luna 2 Comp A3 - Vita [®] A3	8452053
Luna 2 Comp A3.5 - Vita [®] A3.5	8452054
Luna 2 Comp B1 - Vita [®] B1	8452056
Luna 2 Comp B2 - Vita [®] B2	8452057
Luna 2 Comp C2 - Vita [®] C2	8452060
Luna 2 Comp Opaque 0A2 - opaquer with A2 shade	8452065
Luna 2 Comp Opaque 0A3 - opaquer with A3 shade	8452066
Luna 2 Comp I - Incisal: more translucent, equivalent to enamel	8452068
Luna 2 Comp XB - Extra Bleach shade: equivalent to OM2 Vita [®]	8452071
Luna 2 Comp 2XB - 2x Extra Bleach shade: equivalent to OM1 Vita [®]	8452072

APPLICATORS

Premium Complet Applicator	5545022
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CLINICAL TIP: XB and 2XB Bleach shades are excellent for use in restorations after tooth whitening treatment with Pola [SDI Limited], and also on milky white teeth.



CLINICAL TIP: Luna 2 can be used with Zipbond Universal [SDI Limited] - a single component fluoride-releasing universal adhesive, with excellent handling and desensitizing effect.



VIEW A LUNA 2 RESTORATION

Scan the QR code below



LUNA 2 CURING TIME

40 sec - opaque shades
20 sec - remaining shades



LUNA 2 DEPTH OF CURE

2mm



YOUR SMILE. OUR VISION.

MADE IN AUSTRALIA
by SDI Limited
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www.sdi.com.au

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BRAZIL 0800 770 1735
FRANCE 00800 0225 5734
GERMANY 0800 100 5759

ITALY 00800 0225 5734
NEW ZEALAND 0800 808 855
SPAIN 00800 0225 5734
UNITED KINGDOM 00800 0225 5734
USA & CANADA 1 800 228 5166



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