

SDI | LUNA 2

UNIVERSAL COMPOSITE



SUPERIOR
STRENGTH &
AESTHETICS



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

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

CELEBRATING THE 50TH ANNIVERSARY OF SDI

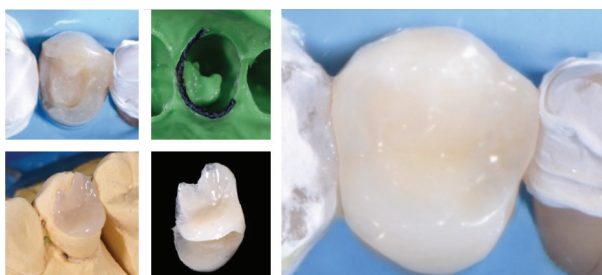


LUNA 2

Luna 2 is the next generation Luna universal composite. Luna 2 has an improved unique 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. Luna 2 makes placing a composite easier than ever.



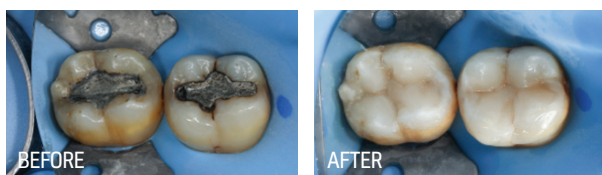
Images courtesy of Dr Neus Sancho Lecina - Spain



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 a great simplified and aesthetic approach to both anterior and posterior restorations." «

DR SAM KOH - 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



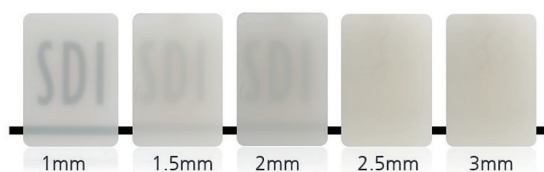
» "LUNA 2 is spectacular!" «

DR GIUSEPPE IACONA - ITALY



FASTER, MORE ACCURATE SHADE MATCHING

Luna 2 offers innovative Logical Shade Matching Technology and the Chameleon Effect for easier and more precise shade selection. Shades were developed prioritising value (lightness), while pigments were arranged in a logically increasing way, for a simpler and faster match to the Vita Classical Shade Guide®. Patients will enjoy more 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 in a similar way to dentine. This reduces failure risk either in areas of high stress, as Class V, or in less supported areas, such as cusp replacement or proximal boxes.



NATURAL TOOTH-LIKE PROPERTIES ACROSS ALL LIGHT

Luna 2 technology mimics the natural properties of teeth across all light sources. Your patients will enjoy lifelike translucency, opalescence, and fluorescence, with outstanding clinical performance.



PERFECT CREAMY 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 outstanding handling and ease of packing and sculpting.



RADIOPACITY 250% AL

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

LUNA 2 RADIOCAPACITY
250% Al

LUNA FLOW RADIOCAPACITY
265% Al

DENTINE RADIOCAPACITY
100% Al



Source: Internal test data



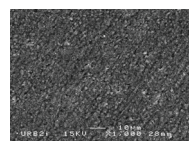
BPA FREE

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

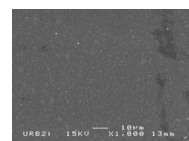


POLISHING FOR PERFECTION

The Luna 2 filler formulation is primed for excellent polishing results, wear resistance and longevity.



SEM before finishing and polishing



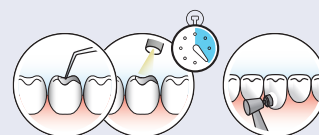
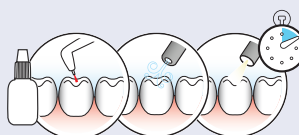
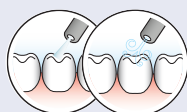
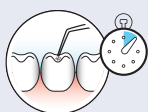
SEM after finishing and polishing

SOURCE: Independently tested by Unité de Recherches Biomatériaux Innovants et Interfaces (URB2i-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 INTRO KIT

Luna 2 Intro Kit with 5 syringes & Zipbond Universal
5 x 4g Syringes
[1 each - A1, A2, A3, A3.5, B1]
2 x 2mL Super Etch Gel Syringes
25 x Super Etch Disposable Tips
1 x 5mL Zipbond Universal
40 x Points, fine tip (white)
2 x mixing well - dual



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 OA2 - opaquer with A2 shade	8452015
Luna 2 Syr Opaque OA3 - 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 OA2 - opaquer with A2 shade	8452065
Luna 2 Comp Opaque OA3 - 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



LUNA 2 CURING TIME

40 sec - opaque shades
20 sec - remaining shades



LUNA 2 DEPTH OF CURE

2mm



Economical Applicator



Premium Applicator

APPLICATORS

Premium Compleet Applicator	5545022
Economical Compleet Applicator	8100120

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.

POLA
ADVANCED TOOTH
WHITENING SYSTEM

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.

SDI | ZIPBOND
UNIVERSAL ADHESIVE

VIEW A LUNA 2 RESTORATION

Scan the QR code below



YOUR SMILE. OUR VISION.



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

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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