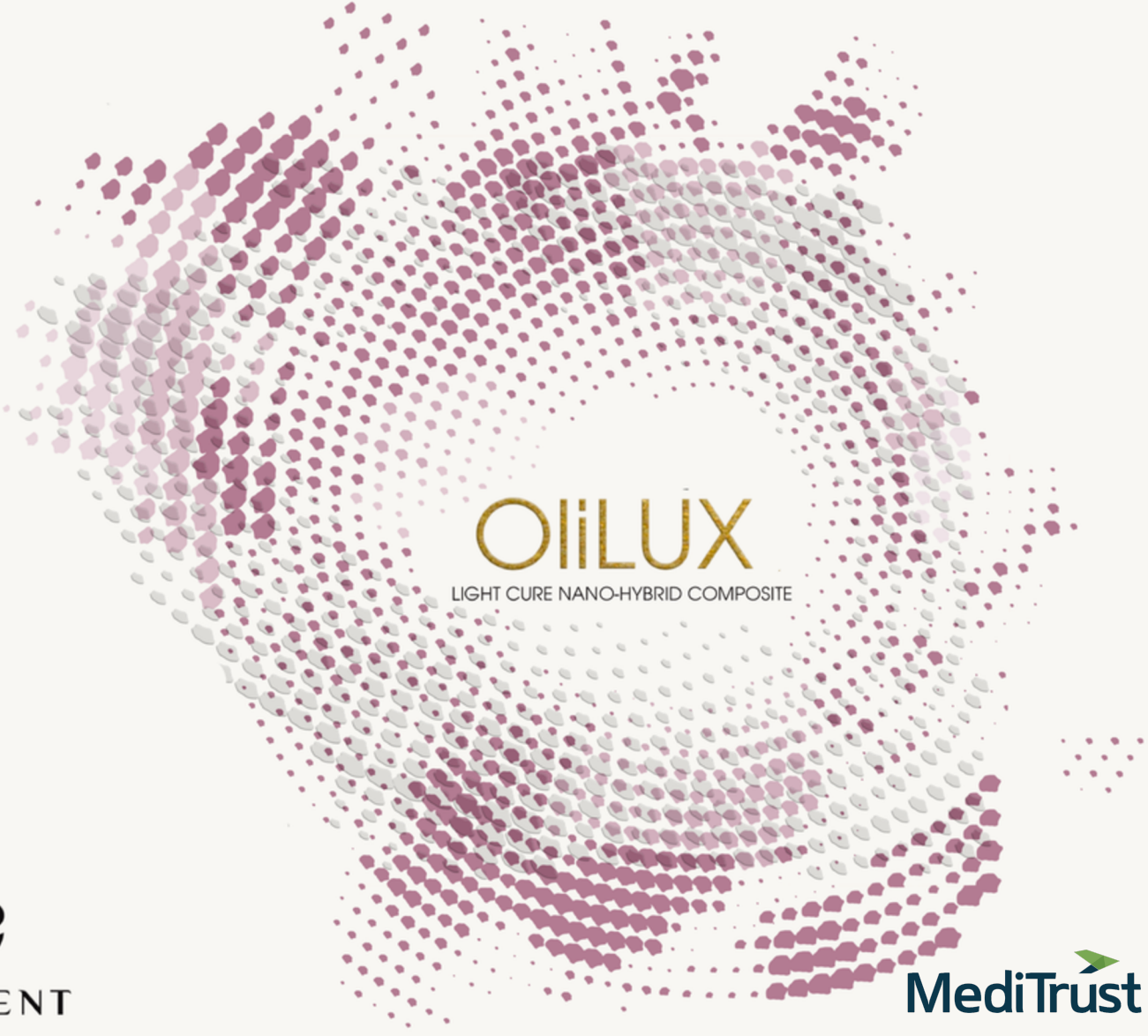




OLiLUX

LIGHT CURE NANO-HYBRID COMPOSITE



OLIDENT

MediTrust

OliLUX

Efficiency. Control. Quality

Nano-hybrid Composite

OliLUX is a light-cured universal nano-hybrid composite that combines advanced nanoparticle technology with the strength of hybrid fillers to deliver durable, highly esthetic restorations. Its smooth, non-sticky consistency ensures precise placement and sculpting, while excellent polishability delivers a natural, long-lasting gloss. Suitable for both anterior and posterior applications, it provides reliable performance across all cavity classes.

As an OLIDENT top-selling composite trusted by dental professionals, OliLUX has demonstrated consistent clinical performance in everyday practice. Now also available in your country, it offers well-balanced handling and dependable physical properties for efficient, predictable restorative procedures.

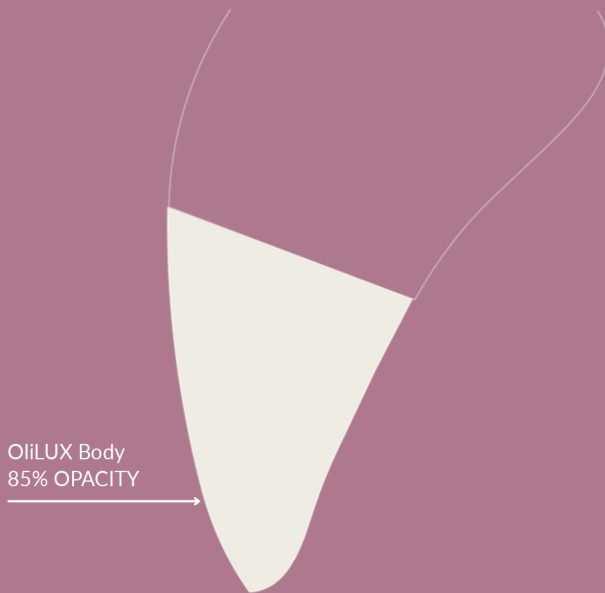
Features

High filler load (81% wt/ 65% vol) -----
Fine particle structure (0.05–1.5 μm) -----
Non-sticky, sculptable consistency -----
Excellent polishability -----
Radiopacity (180% Al) -----

Key Benefits

High strength and enhanced wear resistance
Smooth handling and excellent cavity adaptation
Precise placement and anatomical build-up
Natural esthetics with long-lasting gloss
Reliable post-operative diagnostics





Efficiency

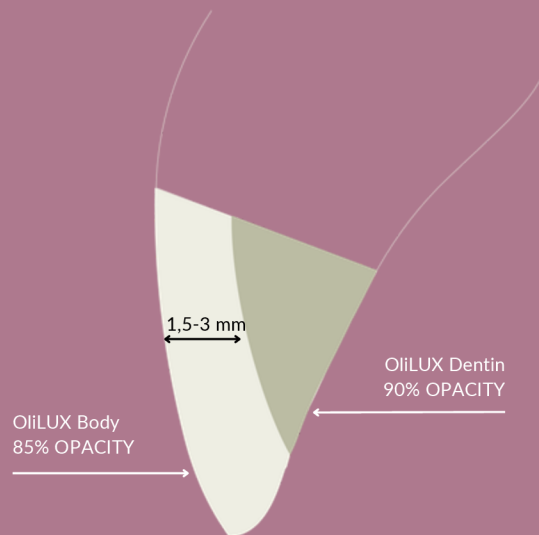
Class IV - 1 Layer

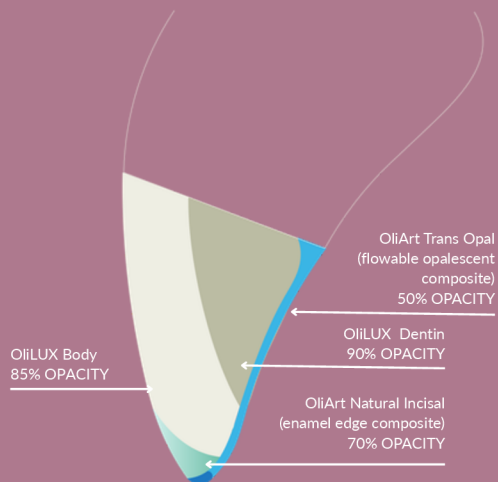
In most cases (80%), a single layer of body composite provides a reliable and esthetic result.

Control

Class IV - 2 Layers

For cavity depths >3 mm or highly discolored teeth, add an opaque layer for depth control and improved masking before restoring with OliLUX body layer.





High Esthetics

Class IV – Advanced Layering with OliArt System*

By combining translucency and opalescent effects, advanced layering enables highly lifelike restorations with enhanced depth and vitality.

CLASS IV RESTORATION – 1.5 LAYER



Repair of a small defect in tooth #21 (A3). Palatal wall was built with OliArt Trans Opal followed by an OliLUX A3 body layer. Recreation of the natural translucency was achieved with a half layer of OliArt Natural Incisal.



Clinical pictures courtesy of Dr. Amamra Ibrahim.

*The OliArt system – complementary composites and characterization materials—OliArt Natural Incisal (enamel edge composite), OliArt Trans Opal (flowable opalescent composite), and OliArt Colors (characterization pigments)—designed for advanced esthetic layering.

CLASS I RESTORATION – 2 LAYERS



Minimally invasive Class I restoration in tooth #26 (A2). A thin layer of OLiBulk Fill (<1mm) was applied as a liner to reduce polymerization shrinkage stress and improve adaptation to cavity walls. The restoration was then completed with OLiLux in shade A2, achieving a natural appearance, excellent marginal adaptation, and long-term clinical performance.



Clinical pictures courtesy of Dr. Omar Nabil Momen.

OliBOND 7

Efficiency. Control. Quality

OliBOND 7 is a seventh-generation, self-etch, light-curing adhesive that simplifies bonding into a single step. With hydrophilic methacrylates and MDP, it forms strong chemical bonds to enamel, dentin, and metal oxides. It is fully compatible with all light-cure composite systems.

10 MDP



Reference Numbers

Single syringes 4g	Body 85% opacity	A1	0861SP
		A2	0862SP
		A3	0863SP
		A3.5	0864SP
		OA2	0865SP
	Dentin 90% opacity		
OliLUX KIT 1	(1 x A1, 2 x A2, 1 x A3) + 1 x OliBOND 7		0807SP
OliLUX KIT 2	(2x A2, 2 x A3) + 1 x OliBOND 7		0811SP
OliLUX KIT 2	(2x A2, 1 x A3, 1 x A3,5) + 1 x OliBOND 7		0812SP
OliBOND 7 5ml	7TH-Gen Single-Step Adhesive		0023SP
OliArt	70% opacity	Natural Incisal	0716SP
	50% opacity	Trans Opal	0717SP
	Colors	Yellow	0703SP
		White	0702SP
		Transparent	0711SP
		Dark Brown	0708SP

