



The greatest **everyday** composite



SDI luna



The greatest everyday composite

The ideal universal composite for your daily anterior and posterior restoration challenges. A simple aesthetic composite system with high polishability, strength and wear resistance.

Natural optical properties

Luna contains the right balance of optical elements such as fluorescence and translucency to produce a chameleon effect with the natural dentition without using a complicated multi-layering technique. The relationship between colours and translucency of Luna is carefully balanced out to cleverly change according to the thickness of the material used when restoring a tooth. Luna is the ideal composite for a busy dental office looking for aesthetic results.

Before



After



Photos courtesy of Dr. José Porfirio, Venezuela

Low shrinkage

The low shrinkage of Luna minimizes post-operative sensitivity and microleakage; an effective seal against microleakage decreases the potential for secondary caries development. Luna has low polymerization shrinkage as it utilizes longer resin chains with fewer monomer links.

Compressive strength

The high compressive strength of Luna enhances longevity of a composite by withstanding oral grinding forces. Luna's optimum filler level maximizes strength.

Non-stick handling

Luna's non-stick handling is ideal for restoring anterior and posterior restorations. Its non-stick to placement instruments nature is perfect for gentle packing, contouring and easy sculpting.

Radiopacity

The unique high level of strontium aluminosilicate filler in Luna makes it easy to detect on X-rays.

High filler level

Containing micro particles of strontium based glass and high loading, Luna can provide outstanding wear profile for your patients.

Use Luna everyday, for all your standard composite restorations.

Indications

- Anterior restorations
- Posterior restorations
- Veneers
- Inlays/Onlays
- Core build up
- Class I, II, III, IV, V

Luna Syringe (4g)

8401081	A1	8401090	C2
8401082	A2	8401092	D2
8401083	A3	8401095	bleach
8401084	A3.5	8401096	incisal
8401085	A4	8401097	OA2
8401086	B1	8401098	OA3
8401087	B2	8401099	OA3.5
8401089	C1		

Luna Technical Data

Filled weight	77.5% wt
Filled volume	61.0% Vol
Compressive	400 MPa
Flexural strength	140 MPa
Flexural modulus	11.2 GPa
Volumetric Shrinkage	2.05%
Radioapcity	200% AI

Made in Australia by SDI Limited
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Australia 1 800 337 003
Austria 00800 022 55 734
Brazil 0800 770 1735
France 00800 022 55 734
Germany 0800 100 5759

Ireland 01 886 9577
Italy 800 780625
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