

RADIOPAQUE LOW VISCOSITY COMPOSITE



- ÆLITEFLO LV (A2 or A3.5)
1 Syringe (1.5g), 15 Syringe Tips, Instructions/MSDS

ÆLITEFLO LV is a multi-use flowable resin based composite with high radiopacity.

VISCOSITY

When applying the first layer of a resin based composite to a tooth preparation it is critical that the material adapts to the preparation walls to create a void free seal. ÆLITEFLO LV exhibits self-leveling properties, facilitating excellent adaptation to the preparation walls, avoiding air entrapment.

RADIOPACITY

It is recommended that the radiopacity of composite be greater than or equal to enamel at 2.25mm of Al¹, ÆLITEFLO LV at 2.72 mm Al is easy to differentiate from other restorative materials allowing for easy identification on the radiographs.

RELIABILITY

The ÆLITEFLO restorative line from BISCO has demonstrated over 15 years of proven clinical success, and high clinician acceptance.

SHADE RANGE

ÆLITEFLO LV is available in 2 VITA^{®**} shades (A2 & A3.5).

1. Flowable composites: laboratory test methods. ADA Professional Product Review (Online). Spring 2009;4:2. ada.org/sections/scienceAndResearch/pdfs/0904_composites_testmethods.pdf.

* mm Al stands for millimeters of aluminum, a standard measurement used for comparing the radiopacity of different materials.

** VITA is a registered trademark of VITA ZAHNFABRIK H. Rauter GmbH & Co. KG Germany.

INDICATIONS FOR USE:

- Dentin liner
- Blocking undercuts
- Pit & Fissure sealant
- Preventative resin restoration

BENEFITS

- Extremely easy handling and low viscosity flow for effortless adaptation to dentition
- Superior radiopacity for easy detection on radiographs
- Micro-hybrid formula provides outstanding strength
- High polish and gloss for improved esthetics
- A2 & A3.5 VITA Shades

Radiograph demonstrating high radiopacity of ÆLITEFLO LV used as a liner

