

ESTELITE® FLOW QUICK

Esthetic and Fast-Curing Flowable Composite Resin

Estelite® Flow Quick is a low viscosity (Medium Flow), light cured, submicron filled resin composite. Estelite® Flow Quick is designed for use with both anterior and posterior restorations. Estelite® Flow Quick adopts patented Radical Amplified Photopolymerization initiator technology (RAP technology) so curing time is diminished by 1/3. Estelite® Flow Quick contains 71% by weight (53% by volume) of silica-zirconia filler and silica-titania filler. Every inorganic filler contained in Estelite® Flow Quick is a spherical submicron filler (mean particle size: 0.3um, particle size range: 0.04 to 0.6um).

Benefits

- Very Fast Curing
- Outstanding esthetics
- Superior mechanical strengths
- Excellent polishability
- Very low shrinkage
- Exceptional surface gloss
- Wider shade matching range / "Chameleon effect"
- Excellent handling
- Optimal radiopacity
- Minimum color change after curing
- More shade variations (17 shades)

Indications

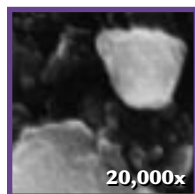
- Direct anterior and posterior restorations (particularly for small/shallow/tunnel shaped cavities)
- As the first layer of direct restorations
- Blocking out cavity undercuts before fabricating indirect restorations
- Repair of porcelain/composite

CURING TIME

Halogen	5-10 sec.
LED	5**-10 sec. (*5 sec. with 900mW/cm2)
Xenon	3 sec.



Estelite® Flow Quick



Filtek™ Flow*



Tetric® Flow*



Revolution® Formula 2™*

*Not a registered trademark of Tokuyama Dental Corp.



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Product Packages Available

Estelite® Flow Quick Syringe Kit

- 3 Syringes (A2, A3 & A3.5) / 1.8g (1mL) each + 27 syringe tips

Estelite® Flow Quick Syringe

- 1.8g (1mL)/syringe + 9 syringe tips

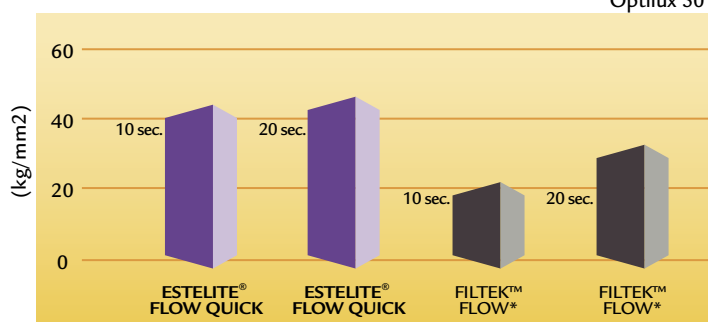
Estelite® Flow Quick Syringe Tip

- 50 tips/box



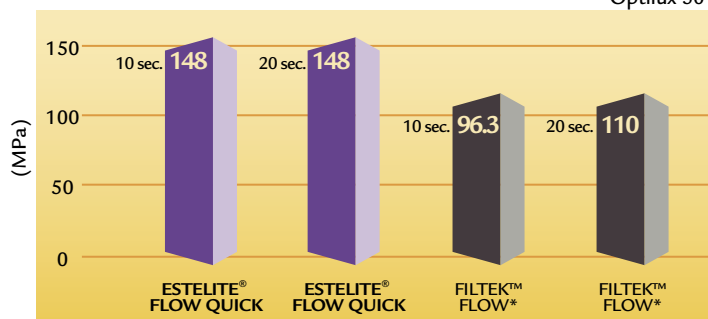
Vickers Hardness** (Light curing: 10 sec./20 sec.)

Optilux 501



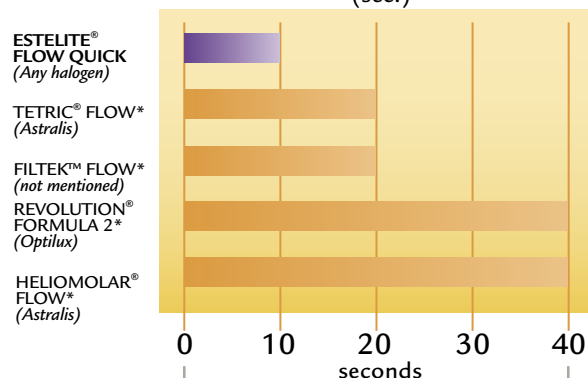
Flexural Strength** (Light curing: 10 sec./20 sec.)

Optilux 501



** Data from John M. Powers, PhD, University of Texas Dental Branch at Houston

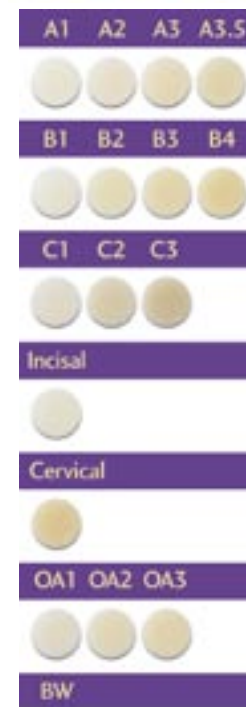
Light Curing Time** (sec.)



Light curing time data collected from product instruction manuals.

Please refer to the Estelite® Flow Quick instruction manual for proper light curing times.

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ESTELITE® FLOW QUICK PRODUCTS

ITEM#	ITEM DESCRIPTION
12505	Estelite® Flow Quick Syringe Kit
12573	Estelite® Flow Quick 2-Syringe Intro Pack (A2 & A3)
12511	Estelite® Flow Quick Syringe (Inc.)
12552	Estelite® Flow Quick Syringe (A1)
12553	Estelite® Flow Quick Syringe (A2)
12554	Estelite® Flow Quick Syringe (A3)
12555	Estelite® Flow Quick Syringe (A3.5)
12556	Estelite® Flow Quick Syringe (Cerv.)
12557	Estelite® Flow Quick Syringe (B1)
12558	Estelite® Flow Quick Syringe (B2)
12559	Estelite® Flow Quick Syringe (B3)
12560	Estelite® Flow Quick Syringe (B4)
12561	Estelite® Flow Quick Syringe (C1)
12562	Estelite® Flow Quick Syringe (C2)
12563	Estelite® Flow Quick Syringe (C3)
12564	Estelite® Flow Quick Syringe (OA1)
12565	Estelite® Flow Quick Syringe (OA2)
12566	Estelite® Flow Quick Syringe (OA3)
12567	Estelite® Flow Quick Syringe (BW)
12581	Estelite® Flow Quick Syringe Tip

For more information, please call 1.877.ESTELITE or visit www.tokuyama-us.com

