SonicFill™ 2

A proven procedure now better than ever.

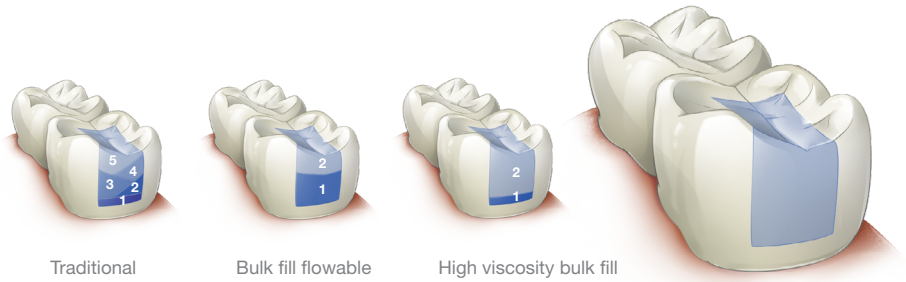
Posterior Restorations

Say goodbye to lining and layering, voids, gaps and seams, white lines, long procedure times, and everything else that you don't love about posterior restorations – and **say hello** to making them fun again.

Because SonicFill takes something that is tedious, repetitive, error-prone and stressful – and makes it easy and fun, while still delivering a high-quality result.

That's why over 15,000 US dentists have left the previously established lining and layering process behind and moved forward to reliable Single-Fill placement: filling cavities up to 5mm in depth in a single increment, with a single material - and no liner or capping layer.

SINGLE-FILL™
THE TRUE SINGLE-STEP
BULK FILL UP TO 5MM



Traditional layering technique. **Several Layers.**

Bulk fill flowable with universal cap. **Two Layers.**

High viscosity bulk fill restorative with flowable liner. **Two layers.**

SonicFill™ System **ONLY ONE LAYER**

"My 2.5 year recalls of SonicFill are spectacular. I was leery at first because it flew in the face of what I knew about composites. Can you have low shrinkage, low stress and occlusal durability in one product? So far SonicFill is doing just that."

- Dennis Brown, DDS

SonicFill™ 2

SonicFill 2 is carefully engineered to retain the important features which permit a reliable bulk fill procedure, while adding key improvements in **polishability, overall esthetics, wear resistance and working time.**

ADAPTATION

Special rheological modifiers in the Sonic*Fill* 2 filler system have a dramatic reaction to the sonic energy applied through the handpiece during placement. This reduces the viscosity of the material up to 84% creating adaptation similar to a flowable.

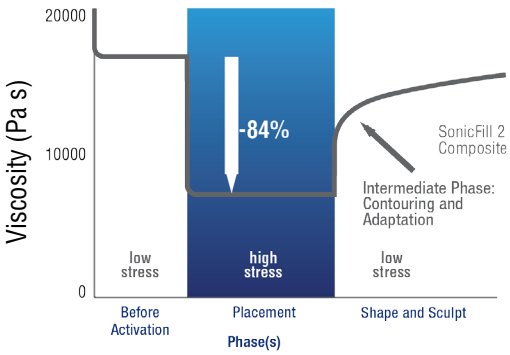
DEPTH OF CURE

Sonic*Fill* 2 uses refractive index matching and a more efficient curing mechanism to allow polymerization depths up to 5mm, while still retaining enough opacity to produce a good esthetic result.

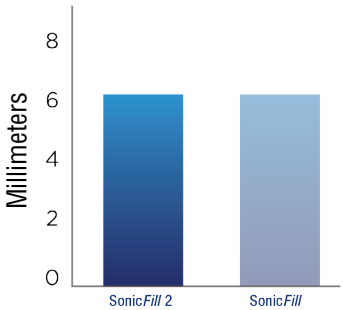
MARGINAL INTEGRITY & SHRINKAGE STRESS

Sonic*Fill* 2 has lower shrinkage stress than other bulk fill or conventional composites, to help ensure marginal integrity and reduce post-operative sensitivity.

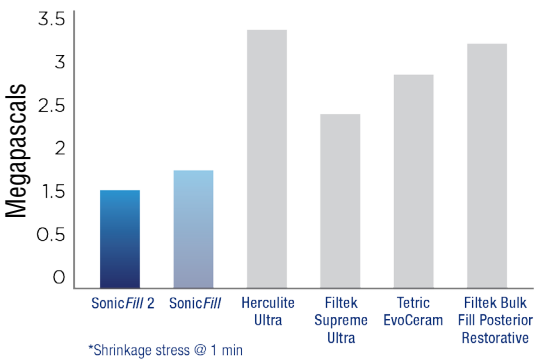
Activation- Efficient Liquefaction



Depth of Cure (mm)



Shrinkage Stress* (MPa)

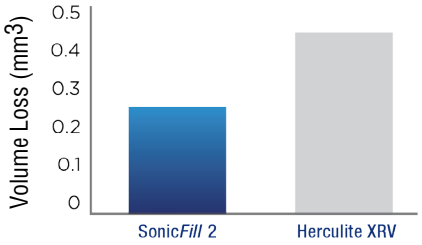


*Shrinkage stress @ 1 min

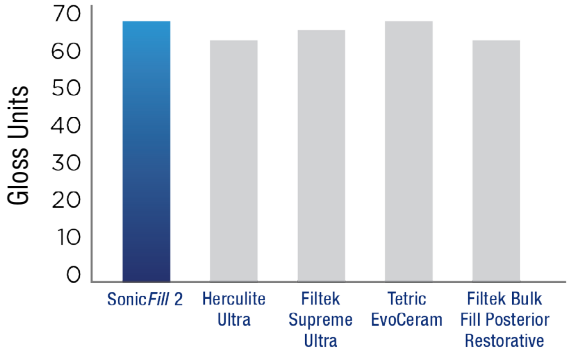
MECHANICAL PROPERTIES & ESTHETICS

Placing a restoration in bulk should not require you to give up the performance you've come to expect from your resin composites. SonicFill 2 uses a new nano-scale zirconium oxide filler system, which provides excellent strength, polish, wear resistance and other important mechanical properties to ensure great looking restorations that will last – something both you and your patients will appreciate.

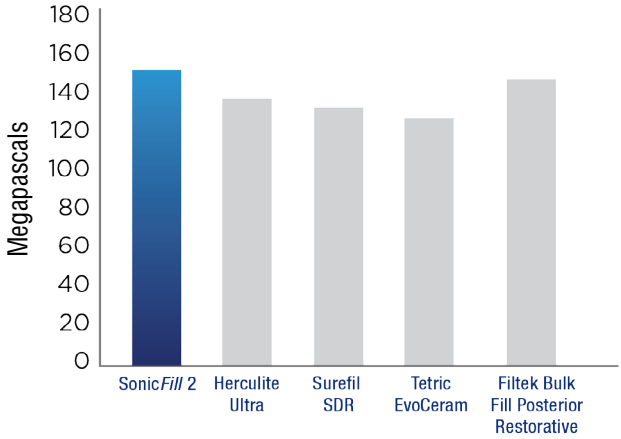
Wear (mm³)



Polishability

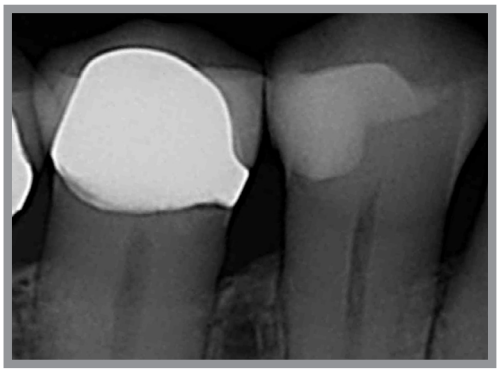


Flexural Strength (MPa)



OTHER FEATURES:

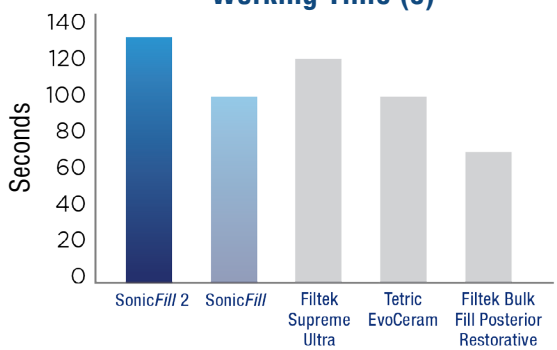
- Less sensitivity to ambient light to provide dentists 35% more working time than the original version of SonicFill .
- Good radiopacity to be easily distinguished from tooth structure on radiographs.
- 4 available shades: A1, A2, A3 and B1, with excellent blending from Kerr's .4 micron filler – to match virtually any posterior tooth.



Case image courtesy of Dr. Ron Jackson.

Case image courtesy of Dr. James Sampson.

Working Time (s)



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Kerr RESTORATIVES

ORDER TODAY!

SonicFill 2 Intro Kit Part # 36044

The Intro Kit is an ideal way to get introduced to SonicFill 2. It contains a SonicFill Handpiece, a total of 60 Unidose™ tips with 40 Unidose tips in A2, 10 Unidose tips in A1 and 10 Unidose tips in A3. Also included are a Technique Guide, Directions for Use and a "Getting Started Kit".

SonicFill 2 Value Kit Part # 36043

This kit is designed for clinicians who want to use SonicFill 2 more widely in their practice and need a greater volume of material. The SonicFill 2 Value Kit includes: 1 SonicFill Handpiece, a total of 300 Unidose tips with 40 Unidose tips in A1, 40 Unidose tips in A3 and 220 Unidose tips in A2 in a composite tacklebox. Directions for Use and Technique Guide are also included.

SonicFill 2 Unidose Refills

Each refill contains 20 Unidose tips.

SonicFill 2 Composite A1	Part # 36051
SonicFill 2 Composite A2	Part # 36052
SonicFill 2 Composite A3	Part # 36053
SonicFill 2 Composite B1	Part # 36054

Handpiece and Accessories

SonicFill Handpiece	Part # 35215
Kerr MULTIflex Coupling	Part # 35134
SonicFill Handpiece Lubrication Spray	Part # 35207

Experience the SonicFill 2 system in your own practice for FREE.
Visit Trial.SonicFill.com or call 800-KERR-123 for more information.

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