



LuFill HS

High-Strength Glass Ionomer Universal Material



Approved by EU MDR Certification



Product Overview

LuFill HS is VinciSmile’s new upgraded product. It is an excellent self-adhesive, bulk glass ionomer cement that guarantees reliable and lasting restorations. The high strength product performance makes this product perform well in routine clinical restoration.

New Colour System!

LuFill HS comes in **Vita colour** system. The color of the material is more consistent with the color of the teeth and has excellent aesthetic effects.

A2, A3, A3.5



Simple Operation and Excellent Performance

- Ideal particle size, easy mixing and good operating experience
- **High compressive (>200MPa) and flexural strengths** assure durability, longevity, and integrity
- Durable physical properties, high acid resistance and low oral solubility
- Continuous fluoride ion release ability to prevent secondary dental caries
- X-ray resistance



Clinical Operation



1. Prepare the tooth



2. Apply the conditioner



3. Take powder and liquid, mixing ratio 1:1



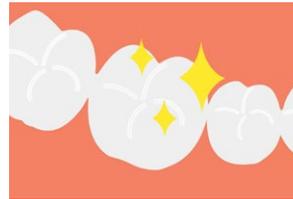
4. Mix the powder and liquid



5. Fill and trim



6. Waterproof treatment



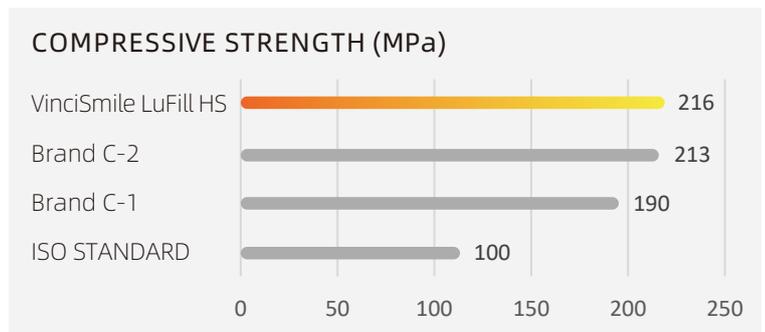
7. Finish



Technical Parameters

Technical Date	LuFill HS	
	For Luting	For Filling
Working time	2min10s	3min00s
Net setting time	3min15s	2min45s
Film thickness	13µm	/
Compressive strength	/	>200Mpa

* All data from VinciSmile laboratory



Order Details

Direct restorative treatment for efficient esthetics

LuFill HS

Standard: 30g Powder+25g Liquid

Mini: 10g Powder+10g Liquid

colour: A2  A3  A3.5 



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