

HUGE

LuFill HS

High-Strength Universal
Glass Ionomer Material



Approved by FDA
EU MDR Certification

FDA
Approved



New Color System!

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

A2

A3

A3.5



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. Due to its high strength, this product performs well when used in routine clinical restorations.

Simple Operation and Excellent Performance

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



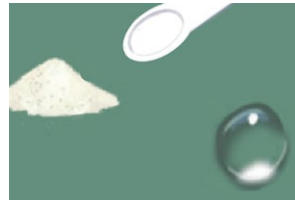
Clinical Operation



1. Prepare the tooth



2. Apply the conditioner



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



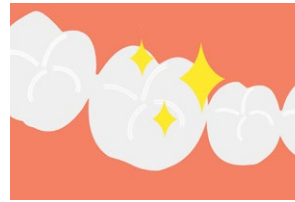
4. Mix the powder and liquid



5. Fill and trim



6. Waterproof treatment



7. Finish

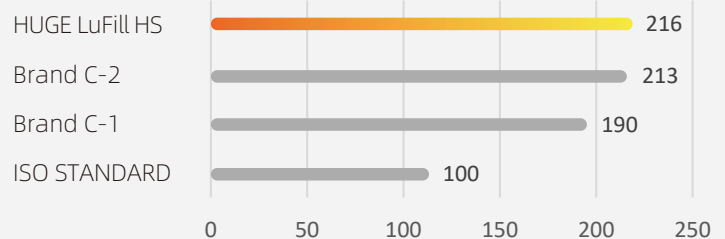


Technical Parameters

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

* All data from HUGE laboratory

COMPRESSIVE STRENGTH (MPa)



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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