

LISI LOW FUSE

Micro Layering Glaze & Repair for Glass Ceramics



- Repairs and enhances surfaces of glazes, press ceramics, and LiSi₂
 - no post-processing required
- Creates a flawless micro-layering finish on zirconia with LiSi PURE as basis and STAINS

Available as Spray or Pen

The benchmark for Glass Ceramics



LISI LOW FUSE

LITHIUM SILICATE FOR GLASS CERAMICS MICRO LAYERING GLAZE & REPAIR

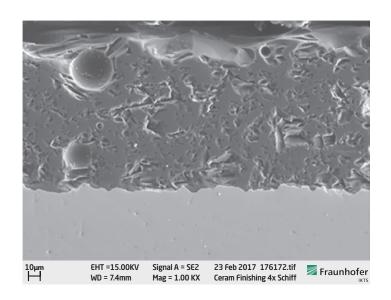
Perfect ceramic surfaces in just one step!

Glazes in veneering systems should smooth the surface and close pores. However, conventional glazes often create

- Blowholes and bubbles
- Rough and abrasive surfaces
- Increased plaque affinity
- Chipping and cracks

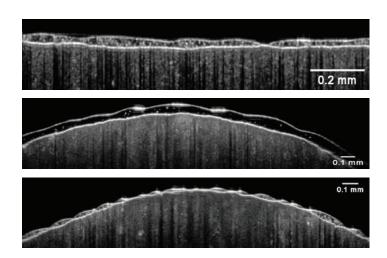
Why use elaboro® LiSi LOW FUSE?

SEM analyses show that commercially available glazes are often porous and unstable in use.



elaboro® LiSi LOW FUSE

Apply - Fire - Done



Scientifically proven:

OCT studies show that conventional glazes are not smooth.glazes are not smooth. They tend to form islands, retract from the crown margins and fissures. "Pimples" lead to severe abrasion on the antagonist and early wear damage. damage. Many glazes are prone to optical gray haze or clouding.

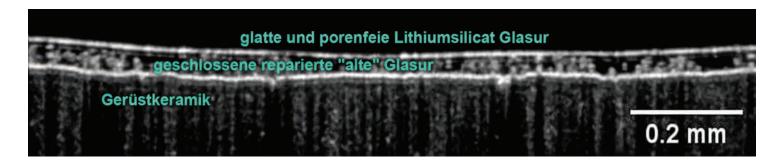
elaboro® LiSi LOW FUSE solves these problems!

The innovation

It works so simply



- **1.Application** Apply powder material by spray or dosing PEN directly to the framework ceramic in a thin layer.
- **2.Firing** one firing at 800°C is sufficient, Always follow the instructions in the Instructions for Use.
- **3.Finished** Perfect high gloss without polish, no reworking, unchanged fittings.



elaboro® LiSi LOW FUSE

Simple - Safe - Sustainable

elaboro® LiSi LOW FUSE glazes & repairs in one step!

- Homogeneous transparent, low-stress glass layer
- Brilliant aesthetics without polishing
- Firing at 800°C is gentle on stains
- Closes pores, creates smooth surfaces
- Perfect color reproduction & reliable coverage of crown margins
- Reduced susceptibility to chipping for framework and veneer
- Long-term durability & high plaque resistance





LITHIUM SILICATE FOR GLASS CERAMICS MICRO LAYERING GLAZE & REPAIR

NEW! order now at www.zirkonshop.de

Easy Application:

- 1. Apply a thin layer
- 2. Fire at 800°C (1472°F)
- 3. Done!



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