

**elaboro<sup>®</sup>**  
think'in ceramics

## **LiSi LOW FUSE**

**Micro Layering Glaze & Repair  
for Glass Ceramics**



**Transparent Thin-Layer Glaze  
real Lithium Silicate Glass**

- Repairs and enhances surfaces of glazes, press ceramics, and  $\text{LiSi}_2$   
- **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

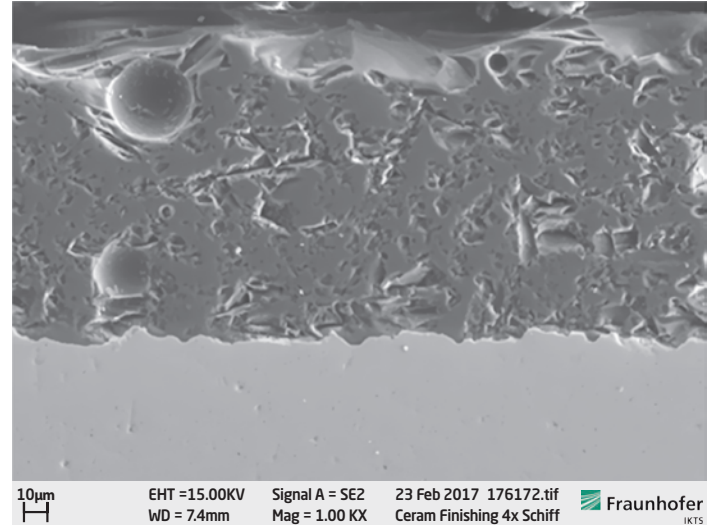
## Perfect ceramic surfaces in just one step!

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

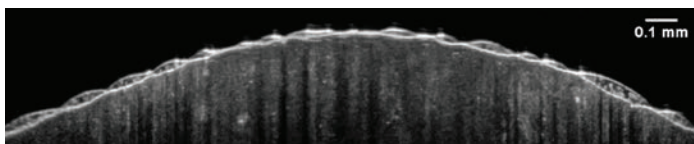
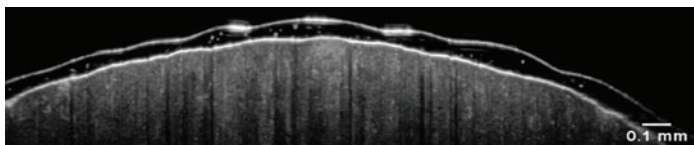
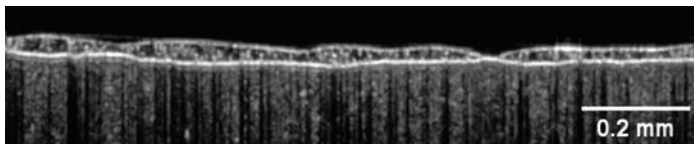
## Why use elaboro® LiSi LOW FUSE?

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. They tend to form islands, retract from the crown margins and fissures. "Pimples" lead to severe abrasion on the antagonist and early wear damage. Many glazes are prone to optical gray haze or clouding.

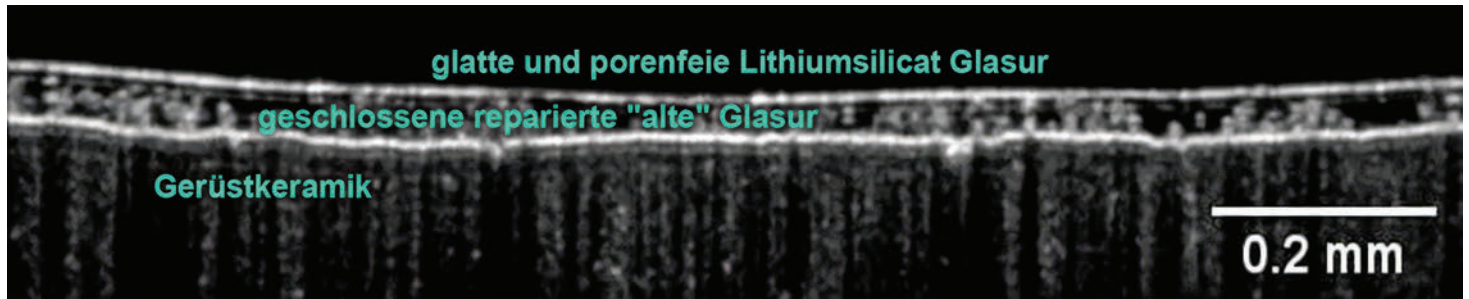
**elaboro® LiSi LOW FUSE solves these problems!**

# 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.

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**elaboro<sup>®</sup> LiSi LOW FUSE**

**Simple - Safe - Sustainable**

## elaboro<sup>®</sup> 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

Premium Quality  
Made in Germany

# LiSi LOW FUSE

LITHIUM SILICATE FOR GLASS CERAMICS  
MICRO LAYERING GLAZE & REPAIR

Order Here



## NEW!

order now at  
[www.zirkonshop.de](http://www.zirkonshop.de)

## Easy Application:

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



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