

# LiSi PURE

# Micro Layering Glaze & Bond for Zirconium Oxide

# Maximum safety and esthetics for ceramics

- Perfect brilliance without polishing
- Guaranteed no chipping

elaboro

Premium Quality Made in Germany

ITHIUM SILICATE MICRO LAYERING GLAZE & CONNECT FOR ZIRCONIA

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LITHIUMSILICAT DÜNNSCHICHTVERBLENDUNG FÜR ZIRKONOXID

For all indications and sizes

Available as Spray or Pen It doesn't get any better!

# LISI PURE

### LITHIUM SILICATE FOR ZIRCONIA MICRO LAYERING GLAZE & BOND

### Innovation for Zirconium Oxide Restorations

**elaboro**<sup>®</sup> **LiSi Pure** is an innovative lithium silicate glass coating specially designed for the micro-layering of zirconium oxide. During ceramic firing, a transparent, amorphous lithium silicate glass surface is formed, which creates a natural translucency, exceptional color brilliance and at the same time a very high bond strength.

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Researchers at **Fraunhofer IKTS** have developed the basis for elaboro lithium silicate surface finishes.

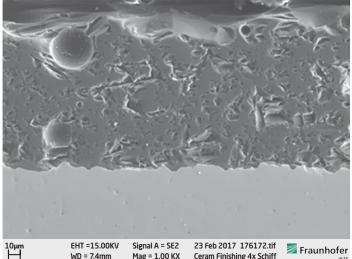
At temperatures of 920°C, thermochemical surface diffusion creates a permanent material bond between lithium silicate and zirconium oxide. The surface is completely vitrified and is smooth, non-porous and non-abrasive.

## elaboro® LiSi PURE

# Apply - Burn - Done

### Problems with conventional glazes

- Poor bond strength
- Rough and abrasive porous surfaces
- Matting or gray haze
- Blowholes and bubbles
- Ceramic wear and cracks
- Chipping (ceramic flaking)
- Plaque affinity
- Poor long-term prognosis



### Warum elaboro® LiSi PURE

#### 1. Guaranteed chipping- proof:

The risk of ceramic chipping is virtually eliminated thanks to the exceptionally high bond strength. Perfect surface: Smooth, completely free of pores and cavities, non-abrasive and permanently high-gloss.

#### 2.Perfect surface:

Smooth, completely free of pores and cavities, non-abrasive and permanently high-gloss.

#### **3.Optimized aesthetics:**

Individuelle Anpassung Farbwirkung durch Malfarben möglich.

#### 4. Excellent biocompatibility:

Extremely chemically and physically resistant, no allergy potential.

#### 5. Efficient application:

Requires no special preparation, no reworking. Available as a classic spray or as a new dosing stick for the staining technique.

### Simply apply a thin layer - fire at 920°C - finished.

elaboro® LiSi PURE

# Simple - Secure - Sustair

### elaboro® LiSi PURE - Considerably better oral hygiene

### Patients confirm:

- Significantly improved oral hygiene, extremely easy to clean.
- No allergic reactions, no temperature sensitivity
- Neutral taste, natural chewing sensation, more pleasant mouthfeel
- No discoloration, natural appearance, no chipping
- Good self-esteem thanks to a new natural smile.



PURE

NLY 3 CLICKS

LOT 25P000



# NEW! order now at www.zirkonshop.de

# **Easy Application**

Apply a thin layer
Fire at 920°C
Done



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