

Supplementary file 1

Table S1: Manufacturer's recommended temperatures for ceramic sintering

Prog. name	Start temp (°C)	Preheat time (min)	Heat rate (°C/min)	Vacuum point (°C)	Final temperature (°C)	Holding time (min)	Cooling time (min)
Linear	450	10	55	451	830	1:30	10
Dentin 1	450	10	45	451	820	1	10
Dentin 2	450	10	45	451	810	1	10

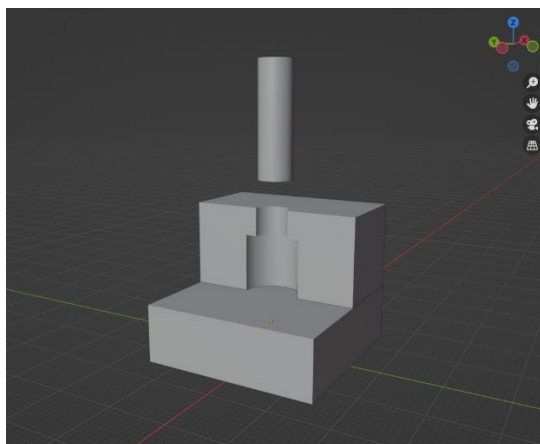


Figure S1. The Ceramic index (Blender software, Blender Foundation, Amsterdam, Netherlands, version 4.3.2)

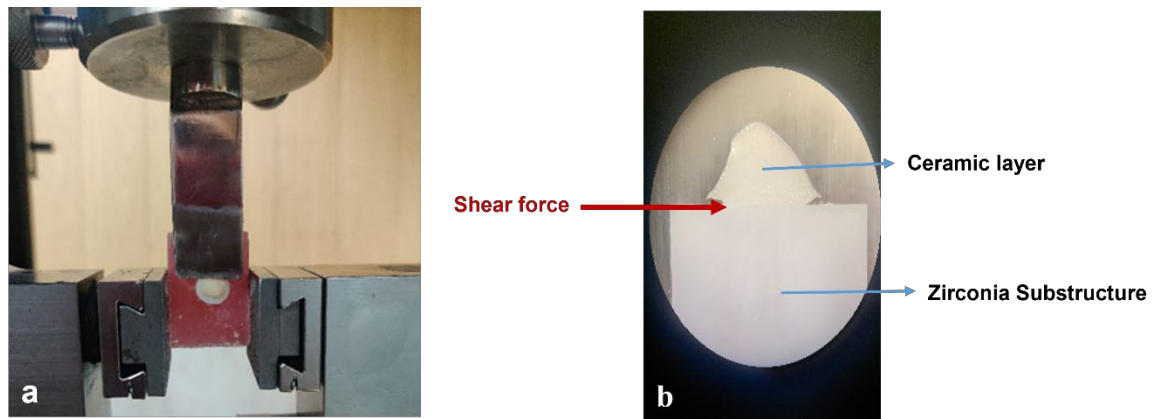


Figure S2. A) Shear bond strength testing machine with the mounted specimen.
B) Direction of the force applied to the specimens in the machine.

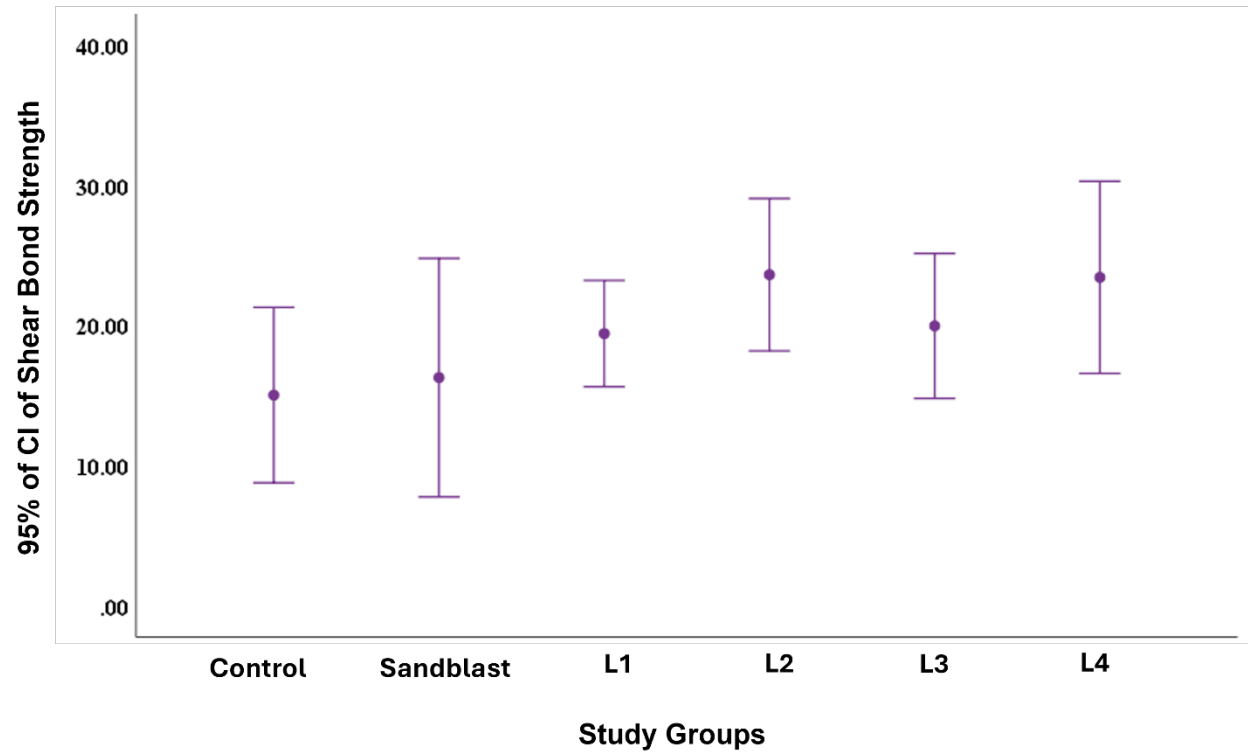


Figure S3. 95% confidence interval (CI) of the shear bond strength according to the ANOVA analysis