## **GC Initial<sup>TM</sup> LiSi Press**

This chart is a visual guide that shows how press temperature affects the eventual outcome. Raising or lowering the temperature by merely 5°C can make a big difference and lead to a sub-optimal result. For a perfect result, even the press cylinder should have the same calibrated temperature.







Very smooth surface without any reaction layer. The thinnest parts, such as the cervical outline, are perfectly pressed.





## PROBLEM















Very aggressive reaction layer, sor even with holes in the margin area

Porous and whitish coloured surstrong reaction layer.



Smooth surface with small reaction after sandblasting with glassbead











Smooth surface, but small parts, su thin cervical outline, are not presse

Some greater parts of the crowns missing.





Crowns are not or just partially pressed.



## SOLUTION

ometimes ea.	Lower press temperature with approx. 15°C.
face with	Lower press temperature with approx. 10°C.
on layer ds.	Lower press temperature with approx. 5°C.
such as ed.	Raise press temperature with approx. 5°C.
ns are	Raise press temperature with approx. 10°C.
pressed.	Raise press temperature with approx. 15°C.