

SNF  
**PressCeram**<sup>TM</sup>  
3-IN-1 FUSION OF CERAMICS

*The Winning Combination  
for your Practice & the  
Aesthetic Advantage  
for your Patients*



***How would you describe the ideal ceramic system for your practice?***

*exceptional beauty, strength & durability  
flawless reproductions of natural teeth  
superior margin fit*



**SWISS NF METALS, INC.**

**For Canada: 1-800-387-5031**

**WWW.SWISSNF.COM**



**For USA: 1-800-387-5031**

**WWW.MONARCHMETALSINC.COM**

# SNF PressCerám™

## 3-IN-1 FUSION OF CERAMICS



### The Material

The ingot material is a dual-phased leucite glass ceramic. The material has a high density allow wear to opposing dentition. Fluorescence and Opalescence give the ceramic material an excellent natural appearance. The pressable material is available in a wide variety of translucencies and shades so that the dental technician can achieve the best restorative results.

Physical Properties	Unit	Value	ISO Requirements
Flexural Strength (3 point)	(Mpa)	≥125	>100
Chemical Solubility	(µg/cm <sup>2</sup> )	≤20	<2000
Coefficient of Thermal Expansion (25 – 500°C)	(10 <sup>-6</sup> K <sup>-1</sup> )	13.0±0.5	Not required
Transformation Temperature	(°C)	590±20	Not required

*Properties tested in accordance with: ISO 6872 Dental Ceramic & ISO 9693 Dental Ceramic fused to metal restorative materials*

### Indications

**Press-To-Metal:** Inlays/Onlays, Single, Crowns, Short & Long-span Bridges, Inlay/Onlay Bridges, Maryland Bridges, Hybrid Restorations.

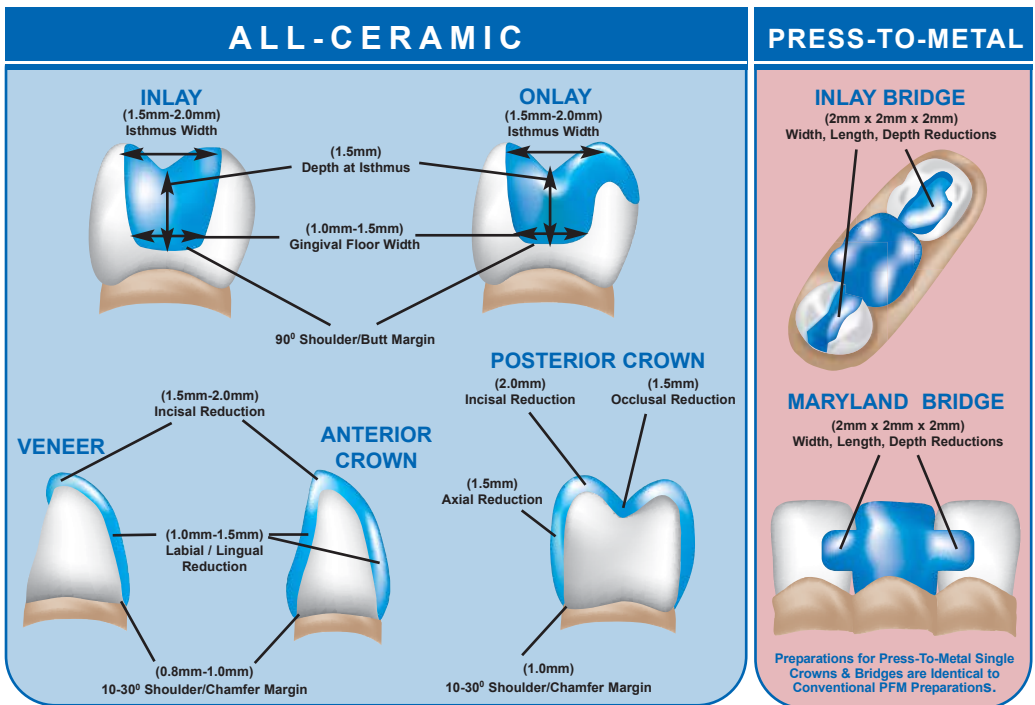
SNF PressCerám™ Can be pressed to many types of alloys. (Base, Semi-Precious, High-Gold, etc..)

**All-Ceramic:** Veneers, Inlays/Onlays, Single Anterior Crowns

**Perfect for Combination Cases!**

## Preparation Guidelines

**All Preparations Must Have Rounded Corners (NO Sharp Angles)**



### Cementation

**Press-To-Metal:** Cement SNF PressCerám™ restorations as you would conventionally cement any porcelain-fused-to-metal restoration. **All-Ceramic:** The Bonding-Cementation Technique is required for SNF PressCerám™ all-ceramic restorations. DO NOT conventionally cement all-ceramic restorations. Any dual-cure resin cement with an expansion LESS THEN 1% in conjunction with the bonding agent is recommended. Suggested Brands are: Variolink™, Calibra™, RelyX Unicem™, etc...

**CONTACT YOUR DENTAL LABORATORY TODAY!**