

### Fact 1

... is a gradiation of color-translucancy without visible layers attainable at all?

Yes, with InfinityLayer® Technology it is!

### Fact 2

... do highly-esthetic PMMA's necessarily have to be that expensive? No, utilizing InfinityLayer® technology we even reduced production cost!

### Fact 3

... is there really no PMMA, allowing restaurations with a wear time bigger than 1 year? Sure there is, restaurations made of InfinityTemp® are approved for a 3 year wear time for now!

Say Hello to ...

InfinityTemp®





## Trust your eyes!

InfinityTemp® the new generation ultra-esthetic PMMA



image - Plaster Dental, Nürnberg

## InfinityTemp®

Premium InfinityLayer® PMMA

- InfinityLayer® Translucency-gradiation without visible layers
- Superior esthetic in a heartbeat
- Dead easy to mill and polish
- Approved for 3 year wear time
- Ø 98,5 und Ø 95 16mm / 20mm height
- Fair pricing MSRP € 85,00 no matter which height



Elasticity Modulus > 2,3 MPa Bending Resistance ≥ 120 MPa Density  $\geq 1,17 \, (g/cm^3)$ Vickers hardness (0,05/10) ≥ 200 Water absorption ≤ 20 (µg/mm³)  $\leq 0.8(\mu g/mm^3)$ Solubility < 0,5% Residual monomer Impact Resistance (Charpy) > 13 KJ/m² Impact Resistance (Izod)  $> 1.3 \text{ KJ/m}^2$ 

## Why??

## InfinityTemp®



image - Plaster Dental, Nürnberg

... because a beautiful smile tells more than a thousand words!

# **ClearTemp**Premium clear PMMA

- Cristal Clear PMMA
- 1-4-all -> Splints, surgical guides, castables/pressables
- Dead easy to mill and polish
- Ø 98,5 und Ø 95 16mm / 20mm height
- Fair pricing MSRP € 38,00 no matter which height



Elasticity Modulus	> 2,3 MPa
Bending Resistance	≥ 120 MPa
Density	≥ 1,17 (g/cm³)
Vickers hardness (0,05/10)	≥ 200
Water absorption	≤ 20 (µg/mm³)
Solubility	≤ 0,8(µg/mm³)
Residual monomer	< 0,5%
Impact Resistance (Charpy)	> 13 KJ/m²
Impact Resistance (Izod)	> 1,3 KJ/m²







images - Plaster Dental, Nürnberg