

# PowerResins Temp

Rapidly produce Temporary crowns and bridges

Temp resin is a biocompatible resin for patient's in-mouth use as temporary teeth. It is easily processed and cleanable material that is compatible with natural dental aesthetics. This resins comes in Light (A1, B1) and Medium (A2, A3) colour palettes.

- Exceptional breakage and high wear resistance for daily usage
- Available in Light (A1, B1) and Medium (A2, A3) colour palettes
- Exceptional breakage and high wear resistance for daily usage
- You can apply composite materials on top of printed material
- No smell and taste



## BIOCOMPATIBLE

Biocompatible and safe to use in mouth. Produced from biocompatible raw material used in dental applications



## SHORT-TERM TEETH

Specially formulated for the use of temporary crowns and bridges and to use in patient mouth



## CONSISTENT COLORS

Consistent results with light (A1, B1) and Medium (A2, A3) colour palettes



## MATERIAL PROPERTIES

PROPERTY	STANDART	VALUE
Flexurel Strength	ASTM D790-02	130 Mpa
Flexurel Modulus	ASTM D790-02	2140 Mpa
Tensile Strength	ASTM D638	23.8 Mpa
Density	ASTM D1475	1.14 g/cm3 at 23 °C
Viscosity	DIN 53211-4	2500-3000 mPa.s at 23 C
Shore Hardness	ASTM D2240	80
Color	Light(A1-B1) Medium(A2-A3)	

