Replacement of an insufficient composite filling: 1-step impression using 3M™ Impregum™ Super Quick Medium/Ultra Light Body Polyether Impression Materials

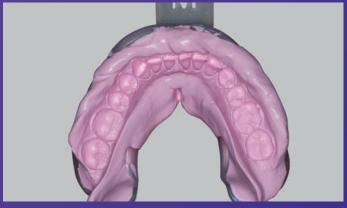
Clinical dentistry and photography by: Dr. Gunnar Reich, Munich, Germany Lab work by: MDT Nicole Freund, Tutzing, Germany



Initial situation: Insufficient composite filling on upper first molar.



Shade selection for 3M™ Lava™ Esthetic Fluorescent Full-Contour Zirconia inlay.



Impression of opposing arch using 3M[™] Imprint[™] 4 Preliminary VPS Preliminary Impression Material.



Minimally invasive preparation design of molar prior to final impression taking.



Filling of 3M™ Impression Tray with 3M™ Impregum™ Super Quick Medium Body Polyether Material out of the 3M™ Garant™ Cartridge.



Syringing of 3M[™] Impregum[™] Super Quick Ultra Light Body Polyether Impression Material around the preparation.



Final full arch impression made with 3M™ Impregum™ Super Quick Polyether Material.



Close-up of the final impression with crisp details of the preparation.



For temporary treatment of the preparation 3M™ Protemp™ Plus Temporization Material was used.



Highly esthetic final 3M™ Lava™ Esthetic Fluorescent Full-Contour Zirconia inlay.

Please refer to the instructions for use for complete product information.