

with
SphereTEC®
Filler Technology

NEO SPECTRA™ ST
UNIVERSAL COMPOSITE RESTORATIVE
CASE BOOKLET

Magnification of a 15 micron diameter SphereTEC® filler particle

Diastema Closure After Orthodontic Treatment

Using Shade A1



Prof. G. Krastl

Amalgam Replacement With Advanced Layering Technique

Using Shades A2 and Bleach White



Dr. Ayad Mouayad Al-Obaidi

Posterior Restoration

Using Shade A2



Dr. A. Ferrando

Aesthetic Restoration of Black Triangles In The Lower Jaw

Using Shade A2



Prof. G. Krastl

Diastema Closure On Anterior Upper Incisors

The optical characteristics with the pronounced chameleon effect bring an excellent esthetic outcome with only one translucency, shade A2.



Indirect Composite Restorations On Two Molars

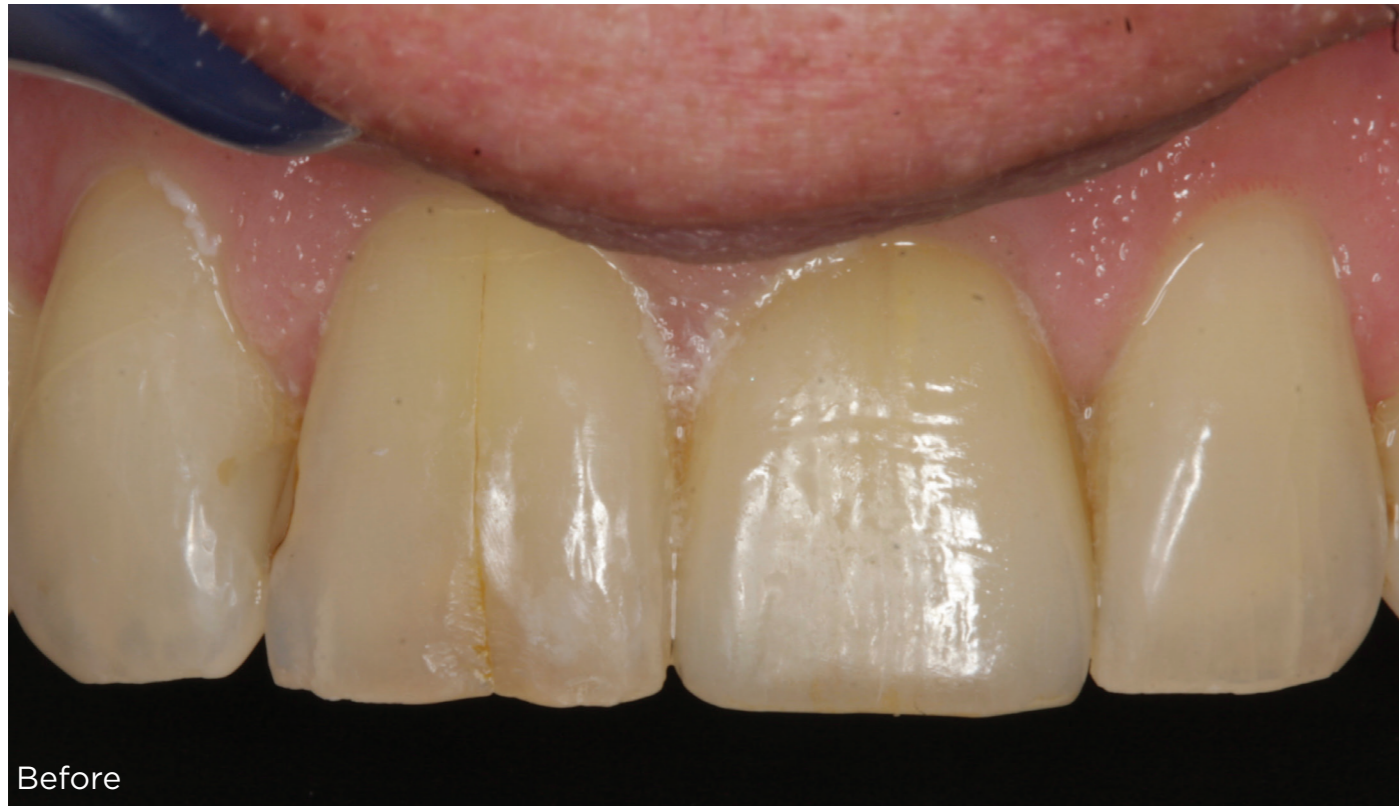
Using Shade A2



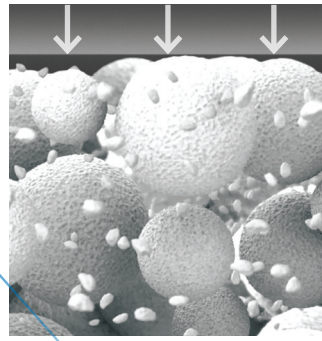
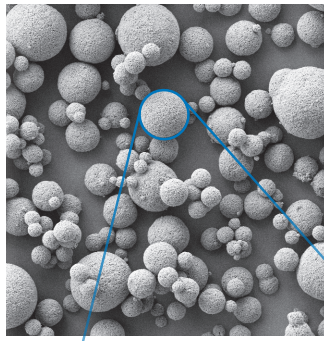
Dr. W. Dias/ Dr. Pinon

Restoration of a class III and class IV cavity

Perfect shade match with shade A 3.5 on Tooth #8 due to the outstanding chameleon effect



SEM picture of SphereTEC® spherical prepolymerized fillers. Their shape and size distribution create a ball bearing-like effect that enables excellent adaptation and sculptability.



The micro-granulated structure of SphereTEC® filler is able to bind more free resin compared to usual fillers. Therefore Neo Spectra™ ST composite does not stick to hand instruments.

Neo Spectra™ ST universal composite with SphereTEC® Technology.

Made with what matters.



The key benefits of Neo Spectra™ ST composite were made possible by SphereTEC® filler technology, our proprietary method of manufacturing microsized, well-defined spherical superstructures, comprised of submicron glass. The SphereTEC® fillers' morphology, particle size distribution and surface microstructure deliver the benefits that really matter to dentists:



OPTIMIZED HANDLING

for easy placement and shaping



ENHANCED CHAMELEON BLENDING ABILITY

for simplified shade selection and matching



IMPROVED DURABILITY

with high polish and stain resistance for lasting esthetics