Meeting esthetic challenges with Herculite XRV Ultra

By Dr. Abdi Sameni

Herculite® XRV Ultra offers the best of both worlds: strength and esthetics, to give you long-lasting, beautiful restorations.

Preparation

Ortho was performed to create space for ideal width.

A silicone matrix is made from a wax-up (not pictured) and then verified for adaptation.

Mock Up

The lingual shell is made with Herculite Ultra Light Incisal.

Dentin shade XL1 and B1 Enamel are layered and cured. Finishing and polishing steps completed with Axis instruments.

Bonding

Herculite Ultra Light Incisal is adapted to matrix.

Dentin XL1 and B1 Enamel are applied and covered with Light Incisal.

Dentin shade XL1 and enamel shade A1 are layered and cured. Finishing and polishing steps completed with Axis instruments.

After

Shade mock up is removed.

Dentin XL1 and B1 Enamel are applied and covered with Light Incisal.

Dentin XL1 and B1 Enamel are applied and covered with Light Incisal.

Process repeated for tooth #9.

Shade mock up is removed.

About the Author

Dr. Abdi Sameni is a Clinical Associate Professor of Dentistry and a 1991 graduate of Herman Ostrow School of Dentistry at USC. He has been a member of the USC clinical faculty since 1998. He is a former faculty for the “esthetic selective” which emphasizes a “biomimetic approach” to restorative and esthetic care. He was the original director of the USC Advanced Esthetic Dentistry Continuum for the portion relating to indirect porcelain veneers.

He is the chairman and developer of the “USC International Restorative Dentistry Symposium” for the Ostrow School of Dentistry at USC. Dr. Sameni lectures nationally and internationally on topics related to interdisciplinary dentistry, digital photography and its applications for dentistry, and various aspects of biomimetic and esthetic dentistry.

Dr. Sameni is Past-President of the USC Dental Alumni Association, past-president of the USC Century Club, Board of Directors of the Pacific Center for Continuing Oral Health Professional Education and a member of the Board of Counselors for the USC School of Dentistry.

Dr. Sameni serves on the Board of Governors for the USC Alumni Association and he is currently the co-chair of the Ostrow School of Dentistry at USC Scholarship Selection Committee. Dr. Sameni is a member of numerous professional organizations and societies, which include OKU and the Pierre Fauchard Academy.

He maintains a private practice in West Los Angeles, where he emphasizes comprehensive restorative dentistry, including implant reconstrution and esthetic dentistry. Dr. Sameni received an honoriur from Kerr Corporation for this case.

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