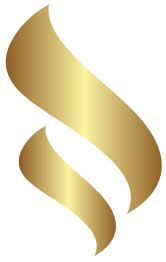


Custom Anaplastic Prosthesis Procedures

Anaplastic prosthesis are namely duplications of anatomical parts of the body. When an individual loses a body part due to trauma or from cancer related surgery this area is replaced with a duplication of this part made from a medical grade silicone elastomer. These materials are subject to deterioration from wear and tear, body oils, and other atmospheric exposures and must be replaced periodically for the health of the tissues they lie against. there is no set time limit on the life of the prostheses as this is determined by the conditions that they are subjected to:

- Examination of the area
- Review of the medical history of the illness or injury
- Impression of the affected area
- fabrication of working model from the impression
- impression of the opposing side when necessary
- fabrication of the referral model from the impression
- sculpting of the to be replaced area
- trial of the sculpt on the patient
- final adjustment on the sculpt
- replacement on the working model
- fabrication of the mold (usually two to three piece mold)
- preparation of the mold for the insertion of the medical grade silicone
- mixing and intrinsic tinting of the medical grade silicone to the patient's skin color
- insertion of silicone into the mold
- curing the silicone in a dry heat oven accordingly to the manufacturer's recommended instructions
- removal and preparation of the silicone prostheses for final coloring (with patient present)
- Ensure correct fit of the prostheses
- intrinsic coloring of the prostheses
- apply all setting compounds to preserve the stability and longevity of the color application
- delivery of the prostheses to the patient
- patient instructed on care and maintenance of the prosthesis
- patient is supplied with the necessary medical skin adhesives
- post check of the patient and prostheses condition in 30 days
- in case of exoneration of artificial eye eyelashes and eyebrows are involved in the fabrication



CENTER FOR CUSTOM PROSTHETICS
A R T M E E T S S C I E N C E

9240 Bonita Beach Rd SE#2206
Bonita Springs
FL 34135
Phone:239-254-1648
Fax:239-766-7528

Any questions Please call 239-254-1648 Fax 239-766-7528

9240 Bonita Beach Rd. SE Ste 2206 Bonita Springs, FL 34135 Office: (239) 254-1648 Toll Free: (888) 770-6049 Fax: (239) 766-7528 e-mail: office@bestprosthetics.com www.bestprosthetics.com