

Definitive Socket Lamination:

1. A light but strong lamination such as carbon and epoxy resin suited to patient weight and activity level. Remember you have an I beam effect with inner & outer socket.
2. Trimlines on a standard socket height would be:
3/8 below inner socket anterior and posterior
3. Medial and lateral sides should start at apex of medial condyle.
4. These lines should gracefully flow into anterior and posterior trimlines 3/8 below inner flexible socket.
5. Posterior trim should always be the shape of a W. Medial hamstring slightly deeper lateral hamstring.
6. The inner flexible elastic socket will yield to hamstring pressure so don't lower much.