

Alpha DESIGN® AK Liner Order Form: Important Casting & Marking Guidelines

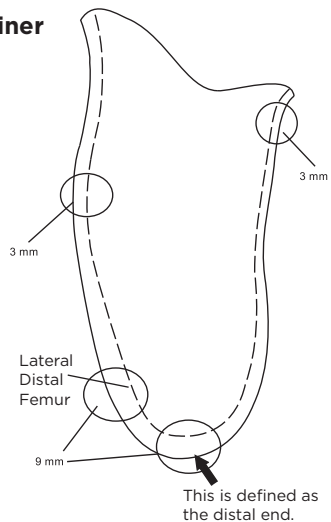
This form will allow you to order an Alpha DESIGN Liner with custom gel modifications for either a Transfemoral or for a Knee Disarticulation patient. Below are diagrams that explain what the custom profile of each type will be.

For greater control over the design ask WillowWood about the OMEGA® Scanner 3D and the OMEGA® system.

Maximum thickness of 25 mm.

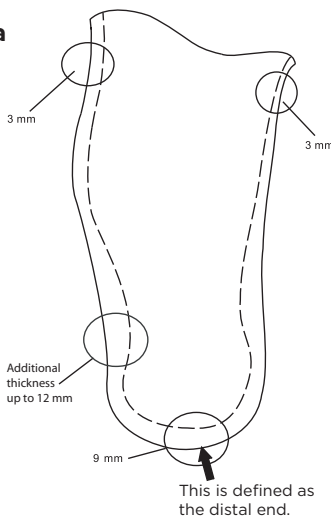
For a Transfemoral Alpha DESIGN Liner from a cast, the profile will be:

- 3 mm base thickness
- 6 mm distal thickness over distal end of limb
- 6 mm thickness at lateral distal femur landmark
- 3 mm proximally above the socket
- 3 mm thickness at the medial wall



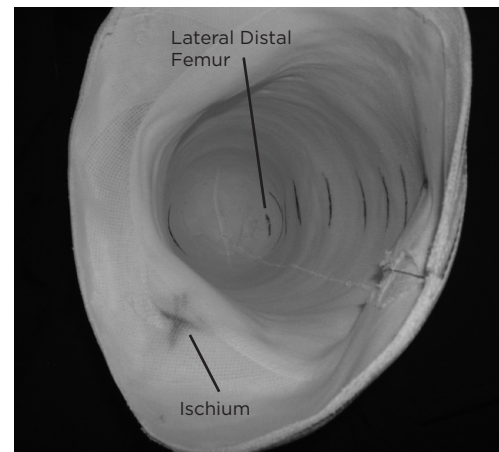
For a Knee Disarticulation AK Alpha DESIGN Liner from a cast, the gel profile will be:

- 3 mm base thickness
- 3 mm proximally above the socket
- 3 mm at the medial wall
- 6 mm thickness distally
- Up to 25 mm thickness to fill necking area above the femoral condyles. *This area will be filled to create a more cylindrical shaped liner.*

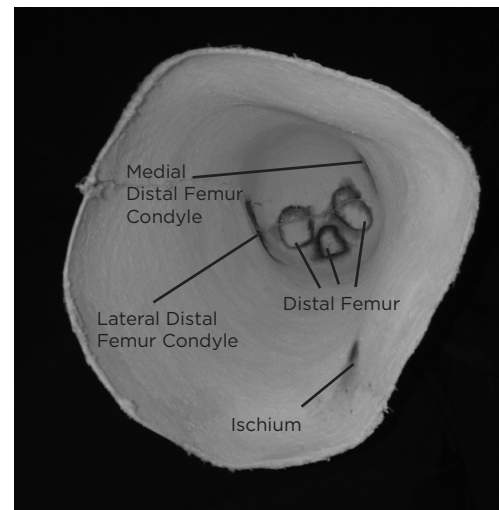


Proximal Views of Casts for Marking Reference

See the examples for the marks that must be indicated on the cast. Missing marks may result in no additional gel at the location and may delay the order.



Standard AK cast



Knee Disarticulation cast

Please Note:

- For bilateral amputees, please use separate forms for each residual limb for best socket/liner accuracy.
- Please make sure to include the patient ID on the cast.