Making hinge cuts

Cut 1
#11 blade

Cut 2
basswood block

metal straightedge

0.02" to 0.03" for 1.0 oz Kevlar
0.03" to 0.04" for 1.7 oz Kevlar

Covering hinge cutout sides with tape

metal straightedge

trim

shiny tape

Facing hinge facets

sand flush

precured 2 oz. bias glass

tack on with 5 min. epoxy

Glassing

0.75 oz. bias glass, attached with 3M-77

a few glass strips hold halves together during bagging

In−bag hinge layup

Wet out glass before closing mylars

top mylar pushes wedge into hinge
Cut hinge gap skin

Peel out tape and foam

Score skin at hingeline

Crack hingeline

Trim overhangs

Sand hingeline to soften hinge (optional)