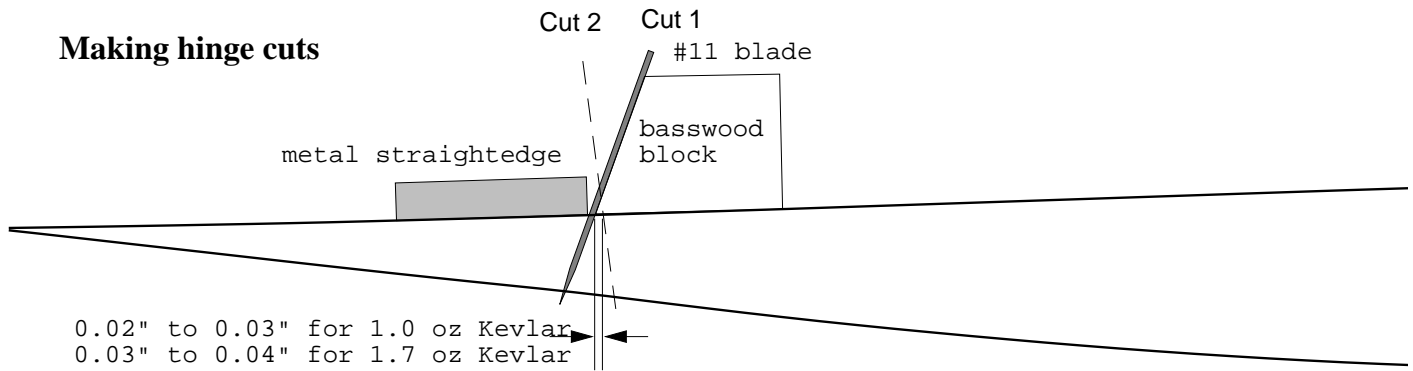


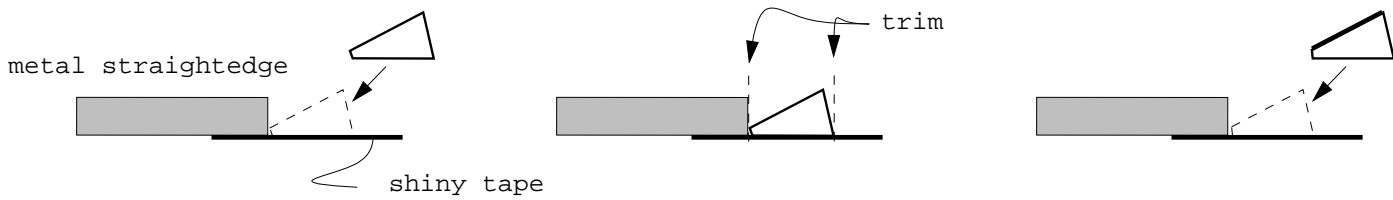
Integral Hinges for Bagged Wings

Mark Drela
10 July 04

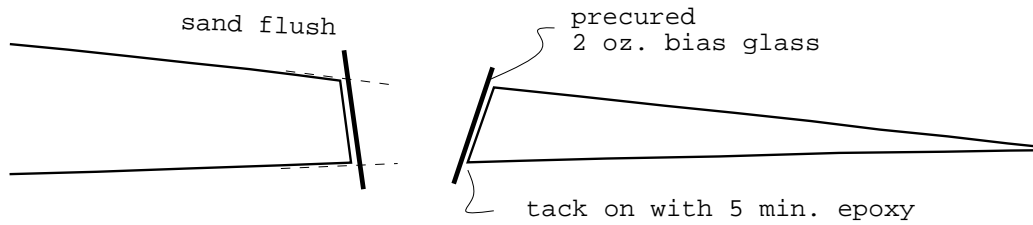
Making hinge cuts



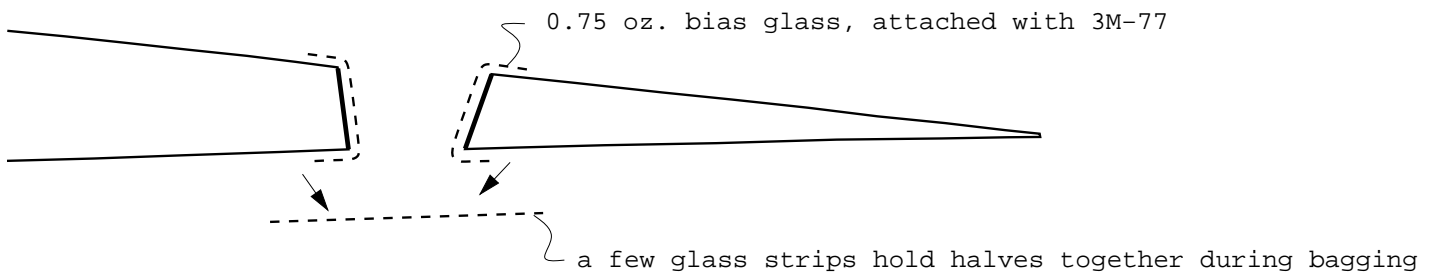
Covering hinge cutout sides with tape



Facing hinge facets

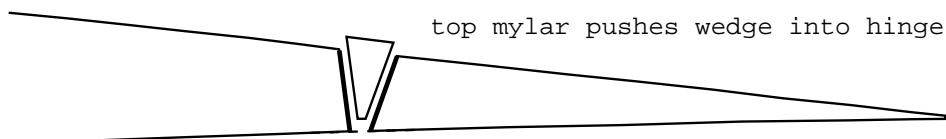


Glassing

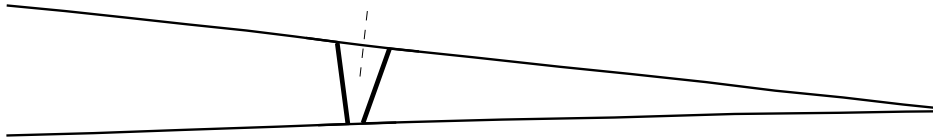


In-bag hinge layup

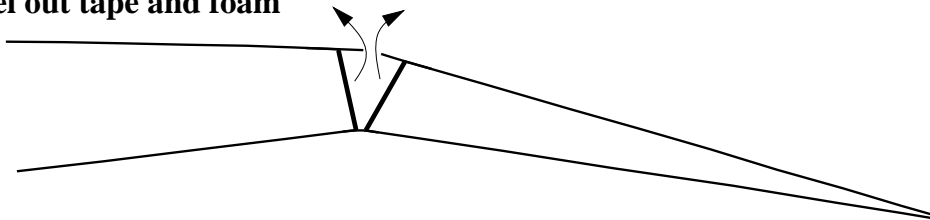
Wet out glass before closing mylars



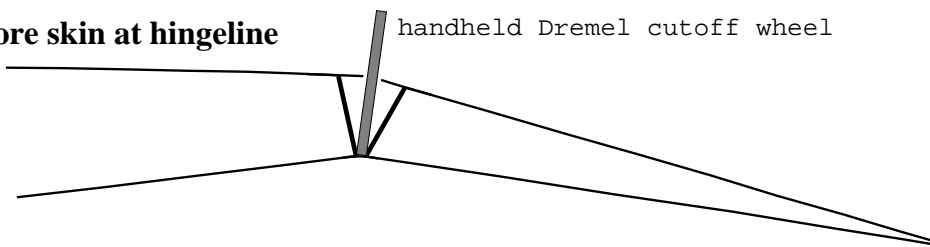
Cut hinge gap skin



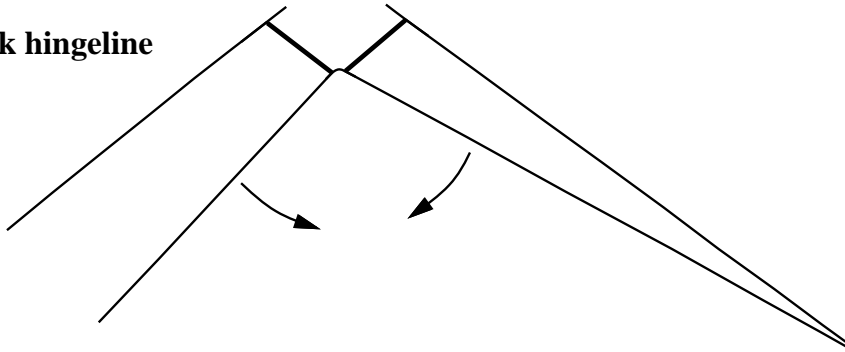
Peel out tape and foam



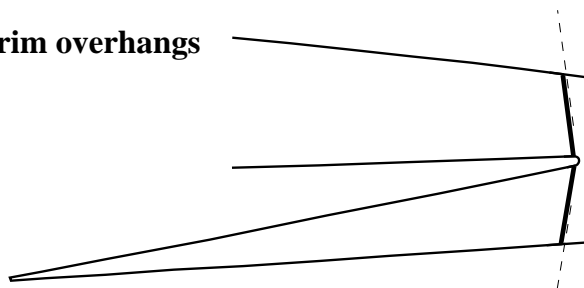
Score skin at hingeline



Crack hingeline



Trim overhangs



Sand hingeline to soften hinge (optional)

