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FW: 102 Scaled Up 1/2A Fubar 600 - Flat Hatch Covers

1 message

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To: Trevor Boundy <trevor@boundy39.com>

Sat, Apr 20, 2019 at 5:10 AM

From: Tandy Walker [mailto:aerotan1503@outlook.com]
Sent: Sunday, August 21, 2016 5:16 PM
Subject: 102 Scaled Up 1/2A Fubar 600 - Flat Hatch Covers

Scaled Up 1/2A Fubar 600

August 21, 2016

I forgot to mention one important thing about hatch covers in my previous report today. Even though the primary frames of the covers are made out of stiff 1/8" X 1/4" spruce, they will still try to warp when you silk and dope the outside surface. So to keep warping to a minimum, you block up each end of the cover with 1/16" balsa strips and clamp the center of the cover down to bow it in the opposite direction overnight as shown below. Even though the doped silk has dried, you need to do this overnight before the dope has had a chance to completely cure. You are effectively holding the silk in tension to reduce its shrinking thus preventing the warp from occurring.....Tandy

