



# Unofficial Seat Fire-Blocking Checklist

Flammability Testing & Certification

NOTE: SAVE PDF DOCUMENT BEFORE AND AFTER COMPLETING

## Step 1: General Information

Please enter all the general information and aircraft fields below. All fields are required.

<b>COMPANY NAME</b>	<b>CONTACT NAME</b>	<b>PURCHASE ORDER</b>
<b>PHONE</b>	<b>FAX</b>	<b>EMAIL</b>
<b>DATE SENT</b>		

## Aircraft Information

<b>AIRCRAFT MAKE</b>	<b>AIRCRAFT MODEL</b>
<b>AIRCRAFT SERIAL NUMBER</b>	<b>AIRCRAFT TAIL NUMBER</b>

## Step 2: Production Diagrams

An unofficial seat fire-blocking test consists of one back and one bottom cushion.

1. Copies of **INVOICES OR PACKING LISTS** providing traceability for dress cover material along with a treatment number if the material has an after treatment.
2. Sketch or production drawing of each different cushion assembly to be tested.
3. For each different dress cover:
  - Leather 25 square feet
  - Fabric 40" – 48" - 2 yards
  - Fabric 49" – 53" - 1.75 yards
  - Fabric 54"- and up - 1.5 yards

### SEATS TO BE TESTED

- Single Passenger Seat Back
- Single Passenger Seat Bottom
- Headrest
- Double Passenger Seat Back
- Double Passenger Seat Bottom
- Lav Seat
- Divan Back
- Divan Bottom
- Jump-seat
- Legrest



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## Step 3: Seat Info

Please enter all the seat information below. All fields are required.

### IS PADDING OR BATTING/MUSLIN USED ON SEATING SURFACES?

Yes      No

### IF SO, HOW IS IT HELD IN PLACE?

Glued      Placed      Stitched at Seams      Quilted to Dress Cover

### IF FIRE-BLOCKING MATERIAL IS BEING USED, HOW IS IT USED?

- Glued on seating surface only
- Placed on seating surface only
- Fully Encapsulated with stitched seams
- Fully Encapsulated with glued seams Fully
- Encapsulated and bonded to foam
- No Fire-blocking material

### WHAT GLUE OR GLUES ARE BEING USED?

*You may be required to send a small quantity of your adhesive if it is not stocked at Skandia.*

## Step 4: Fabricating Procedures

Please enter all the fabrication information below. All fields are required.

### SEAM CLOSURE (CHECK ALL THAT APPLY)

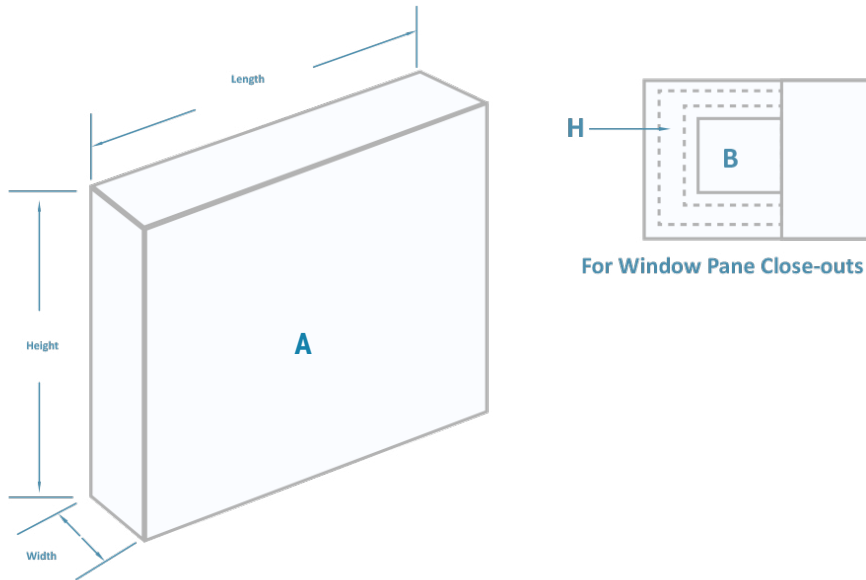
- Hand Sewn
- Fastened
- Glued
- Window Pane

### IF "WINDOW PANE", WHAT IS THE CLOSE-OUT MATERIAL?

### IF "WINDOW PANE", IS THERE FASTENER ON ALL FOUR SIDES?

## Step 5: Production Cushion Build-Up

Window Pane is a type of close-out where the dress cover wraps around to the bottom or back of the cushion and a separate piece of material, which may be the same as the dress cover or different, closes out the cushion by sewing, gluing or use of hook and loop fastener. **Complete one sheet for each different cushion build-up.**



### CUSHION TYPE?

(i.e. single back, headrest, etc.)

Material	Manufacturer	Part Number	Length	Height	Width
<b>A</b> Dress Cover					
<b>B</b> Close-out Material					
<b>C</b> Foam					
<b>D</b> Foam					
<b>E</b> Foam					
<b>F</b> Foam					
<b>G</b> Foam					
<b>H</b> Hook Fastener					
<b>H</b> Loop Fastener					
<b>I</b> Muslin					
<b>J</b> Nylon Pack Cloth					
<b>K</b> Batting					
<b>L</b> Aluminum/Honeycomb/Other Stiffener					
<b>M</b> Other					