

# Unofficial Seat Fire-Blocking Checklist Flammability Testing & Certification

## **Step 1: General Information**

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

COMPANY NAME CONTACT NAME PURCHASE ORDER

PHONE FAX EMAIL

**DATE SENT** 

**Aircraft Information** 

AIRCRAFT MAKE AIRCRAFT MODEL

AIRCRAFT SERIAL NUMBER AIRCRAFT TAIL NUMBER

#### Step 2: Production Diagrams

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

- 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



# **Unofficial Seat Fire-Blocking Checklist** Flammability Testing & Certification

### 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?

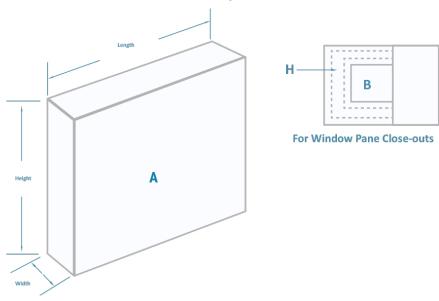


# **Unofficial Seat Fire-Blocking Checklist**

Flammability Testing & Certification

### **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.)

erial	Manufacturer	Part Number	Length	Height	
ress Cover					
Close-out Material					
Foam					
) Foam					
Foam					
Foam					
G Foam					
Hook Fastener					
<b>Ⅎ</b> Loop Fastener					
Muslin					
J Nylon Pack Cloth					
<b>K</b> Batting					
Aluminum/Honeycomb/Other Stiffener					
<b>1</b> Other					