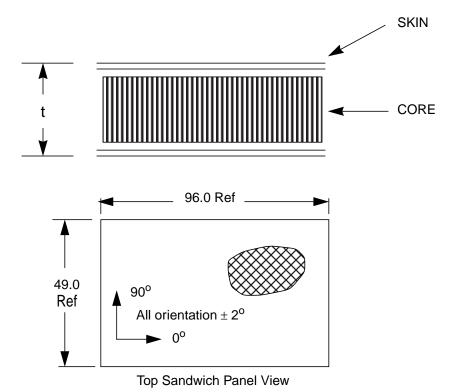
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#### de HAVILLAND CAGE CODE 71867

DSC STANDARD

#### SOURCE CONTROL DRAWING

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SKIN: 2 PLIES OF .008" - .010" THICK FIBERGLASS (CDM010-02 TYPE I, GRADE B), WARP 90°

ADHESIVE: NIL (SELF ADHESIVE SKIN)

CORE: NOMEX HONEYCOMB, 1/8" CELL, 4.0 LB/CU FT (CDM020-01 TYPE 3, GRADE A), RIBBON

90°

DASH NO.	t THICKNESS (inch) ± .010	VENDOR PART NO.	LONG BEAM BENDING L-DIRECTION (RIBBON) ASTM C393, MIN. VALUE (in-lb/in)	PEEL STRENGTH W-DIRECTION (TRANSVERSE RIBBON) ASTM D1781, MIN. VALUE (in-lb/3in width)	WEIGHT MAX. (lb/sq ft)
-1	.50	CDM200-92-4-10	202 @ 10" support span mid-point load	20	.57

**SUPPLIER**: JD LINCOLN INC., COSTA MESA, CA, USA 92627

**SIZE**: 48" X 96" (TOLERANCE ± .50")

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	J. MacCOLL
CHECKED	B. EDWARDS
STRESSED	F. LAU
APPROVED	D. PECILE

## PANEL, NORTHWEST COMPOSITES

**DSC 575** 

SHEET: 1 of 2

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SOURCE CONTROL DRAWING

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NOTES:

1. FLAMMABILITY REQUIREMENT:

FAR 25.853 Appendix F, Part I(a)1(i) - (60 sec.vertical)

2. PROCESS CONTROL DOCUMENT:

CDP500-00 REV 'H'

- 3. Values per table above and flammability adherence must be demonstrated on a lot (batch) basis. Test one panel per lot made. Test panel must be made from the same lot (batch) of core, prepreg (if applicable), adhesive etc. Any changes in the above lot (batch) will constitute a new panel lot, and will require a new test panel.
- 4. Vendor shall issue a Certificate of Compliance along with a Test Report for each shipset.

NOTE:

THE SUPPLIER SHALL WORK TO THE REVISION LEVEL OF THE REFERENCED DOCUMENTATION ONLY.

THE SUPPLIER SHALL ADVISE BOMBARDIER AEROSPACE - de HAVILLAND IN ADVANCE OF ANY CHANGE OR REVISION TO REFERENCED DOCUMENTS CONTAINED IN THIS DSC THAT WOULD RESULT IN REQUALIFICATION/RECERTIFICATION.

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	J. MacCOLL
CHECKED	B. EDWARDS
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### PANEL, NORTHWEST COMPOSITES

**DSC 575** 

SHEET: 2 of 2