

de Havilland
Material Specification

TITLE:	PERFORATED AND EXPANDED COPPER FOIL/ADHESIVE LAMINATE (SERIES 400)
SPECIFICATION NUMBER:	DHMS P1.76 (SMS 77)
ISSUE:	A
AMENDMENT:	-
DATE:	August 3, 2006
PAGE:	1 of 2

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REVISION RECORD

Issue	Page	Description and Reason for Change
A		Shorts updated the SMS 77 to issue 6. Updated to introduce a new clerical format.

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Re Bombardier Short Brothers PLC/de Havilland division, contract number DH-1212 MSC, December 1st, 1995 in manufacturing Series 400 composite components, de Havilland will accept Short Brothers Specification Number SMS 77 issue 6, as equivalent to Material Specification DHMS P1.76 issue A

Type I: Perforated and Expanded Copper Foil

Type II: Perforated Copper Foil

Class 1: 195.3 g/m² (0.040 psf.)

Class 2: 107.4 g/m² (0.022 psf.)

Class 3: 410.0 g/m² (0.084 psf.)

Class 4: 72.2 g/m² (0.015 psf.)