

① REVISION TABLE UPDATED, SHEETS "1" & "2" HAVE BEEN RAISED AT ISSUES "J" & "H" RESPECTIVELY  
② DSC472 TABLE REVISED TO REPRESENT ADDITIONAL SHADE OF GRAY COLOR # 36173

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**de HAVILLAND**

**CAGE CODE 71867**

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**SOURCE CONTROL DRAWING**

**DSC472 - TAPE, UNPAVED RUNWAY PROTECTION**

DSC PART NO.	MATERIAL DESCRIPTION	COLOUR REFER TO FED. STD. 595A	UNIT OF MEASURE △	PERFORATIONS	MATERIAL CHARACTERISTICS		
					WEIGHT (NO LINER)	THICKNES S (NO LINER)	PEEL ADHESION ASTM D 3330
DSC472-1	AIRCRAFT BELLY PROTECTIVE TAPE, 0.016" THICK POLY-URETHANE COATED WITH 0.025 THICK PRESSURE SENSITIVE ACRYLIC FOAM.	GREY ① (#36118 OR #36173) OR BLACK OR RAF GREEN	24" × 72" QYT 20	.010" DIAMETER .25" APART	1.75 ± .25 LBS / SQ. YD.	.041" ± .003"	MIN. 100 OZ / IN WIDTH AVG OF 3 SAMPLES (SEE NOTE 4)
DSC472-2			24" × 72" QYT 25				
DSC472-3			24" × 72" QYT 5				
DSC472-4			24" × 72" QYT 40				

**APPROVED VENDOR**

DSC PART NO.	3M - INDUSTRIAL SPECIALTIES DIV.
DSC472-1	SCOTCH 8641
DSC472-2	
DSC472-3	
DSC472-4	

**LIST OF CURRENT SHEETS**

SHEET	1	2
REVISION	J	H

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	R. PANZA-GIOSA	<b>TAPE UNPAVED RUNWAY PROTECTION</b>	<b>DSC 472</b>
CHECKED	L. SALNAIS		
STRESS	N/A		
APPROVED	R. KROMKAMP		PAGE 1 OF 2

APPROVED: 04 FEB 1992   REV: G - 22 FEB 2010   REV: H - 12 MAR 2010   REV: J - 15 NOV 2012   REV: D - 13 JUN 1997   REV: E - 02 SEP 1997   REV: F - 15 JAN 2002

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**SOURCE CONTROL DRAWING**

**NOTES:**

1. WITH EACH SHIPMENT, THE MANUFACTURER SHALL PROVIDE A CERTIFICATE OF COMPLIANCE AND AUTHENTICATE QUANTITATIVE TEST RESULTS DEMONSTRATING CONFORMANCE OF EACH LOT SHIPPED WITH THE MATERIAL CHARACTERISTIC REQUIREMENTS.
2. THE SHIPPER'S PACKING SLIP SHALL CLEARLY INDICATE THE DSC PART NUMBER, PURCHASE ORDER NUMBER AND THE QUANTITY SHIPPED (ROLL WIDTH AND LENGTH).
3. UPON ARRIVAL AT DE HAVILLAND AND SUBJECT TO QUALITY ASSURANCE DISCRETION, THE MATERIAL SHALL BE INSPECTED FOR COMPLIANCE TO THE MATERIAL CHARACTERISTIC REQUIREMENTS.
4. PEEL ADHESION TEST MODIFIED TO PULL 90°, 24-HOUR DWELL TO CLEAN STAINLESS STEEL AT ROOM TEMPERATURE.
5. DSC472-1 IS COMPLETE SET FOR Q100 SERIES DASH8 AIRCRAFT.  
DSC472-2 IS COMPLETE SET FOR Q300 / Q400 SERIES DASH8 AIRCRAFT.  
DSC472-3 IS USED FOR REPAIR OR AS COMPLETE SET FOR Q400 SERIES DASH 8 AIRCRAFT.  
DSC472-4 IS COMPLETE SET FOR Q400 SERIES DASH 8 AIRCRAFT.

6. ALL TAPE SHALL HAVE LINER SLITS 2" APART.

**PROCUREMENT INFORMATION:**

PROCUREMENT DEPARTMENT SHALL SPECIFY THE DSC NUMBER, THE MANUFACTURERS' PART NUMBER AND THE NECESSARY CERTIFICATION CLAUSES (REF. NOTE 1) ON THE PURCHASE ORDER.

**APPROVED VENDORS ADDRESSES AND CAGE CODES**

- (H) 3M - AEROSPACE & AIRCRAFT MAINTENANCE DIVISION  
3M CANADA INC  
  
1840 OXFORD ST. EAST  
LONDON, ONTARIO  
CANADA N5V 3R6  
CAGE CODE: 09581

SEE ENGINEERING STANDARDS APPROVAL RECORD FOR ORIGINAL SIGNATURES AND CHANGE SUMMARY

DRAWN	E. DANESH	<b>TAPE</b>  <b>UNPAVED RUNWAY PROTECTION</b>	<b>DSC 472</b>
CHECKED	B. EDWARDS		
STRESS	N/A		
APPROVED	B. EDWARDS		PAGE 2 OF 2

(H) APPROVED VENDOR (3M CANADA INC) ADDRESS & CAGE CODE UPDATED

APPROVED: 04 FEB 1992 | REV: G - 22 FEB 2010 | REV: H - 15 NOV 2012 | REV: C - 08 DEC 1994 | REV: D - 13 JUN 1997 | REV: E - 02 SEP 1997 | REV: F - 15 JAN 2002