



QUADRENET RUBBER

744 Belleville Ave. :: New Bedford, MA 02745
Tel. (508) 998-4000 :: Fax. (508) 998-4101

CERTIFICATION OF ANALYSIS

Packing Slip No.: 638083
Purchase Order No.: 385543-00 Qty.: 2000 Cure Date: 2Q/14 Ship Date: 10-Jul-14
Issue Date: 10-Jul-14
Customer: KAPCO APCO: 134F91A
Certification No.: 92510 Lot Number: 14133001
Part #: AS43013-134 Rev.: 5 Drawings / Specifications: D.T.D. 5613A - Grade 80 Rev.: dtd Apr-99
Part #: _____ Rev.: _____ Rev.: _____
Part #: _____ Rev.: _____ Rev.: _____
Compound: F-13791 (F91)

Test Description	Requirement	Results	Pass (Yes/No)
Durometer, IRHD			
0.066" to 0.110" C.S. max.	80 +3 /-9	80	Yes
Over 0.110" C.S. max.	80 +5 / -7	N/A	
Density	1.81 ± .02	1.79	Yes
COMPRESSION SET			
336 hrs. @ 392° F			
% Original Deflection max.			
0.066" to 0.110" C.S. max.	55	35.6	Yes
Over 0.110" C.S. max.	50	N/A	
FLUID RESISTANCE			
70 hrs. @ 40° C			
Fuel B, Volume Change %			
0.066" to 0.110" C.S. max.	0 / +10	2.5	Yes
Over 0.110" C.S. max.	0 / +7	N/A	
HEAT AGE			
70 hrs. @ 250° C			
IRHD Change max.			
0.066" to 0.110" C.S. max.	6 / -12	1.6	Yes
Over 0.110" C.S. max.	6 / -10	N/A	
Weight Loss, %, max.			
0.066" to 0.110" C.S. max.	10	1	Yes
Over 0.110" C.S. max.	8	N/A	

This is to certify that the above parts were made in conformity with the specification listed, and that the above test results were obtained.

Authorized by,

David E. Muse

David E. Muse
Quality Control Manager

Notes / Comments

(PRODUCT IS MERCURY FREE)
MADE IN USA

Tested by: 1266
Date Tested: 09-Jul-14
Printed by: 7256

F00319 Rev.1 8/27/12

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ICN: 382162, Doc Date: 7/21/2014

PRECIX®

MAKERS OF CADUENNET RUBBER
O RINGS • SEAL RINGS • CUSTOM ELASTOMER SOLUTIONS

744 Belleville Ave., New Bedford, MA 02745-6010
Tel (508) 998-4000 Fax (508) 998-4100

Print Date: 07/10/2014

Packing Slip 638083

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SHIP TO: KAPCO
1 ESSEX INDUSTRIAL PARK
ESSEX, CT 06426, US

PO#: 385543-00		DATE SHIPPED: 7-10-14	SHIP VIA: UPS	DELIVERY #: 638083	DEPARTURE #	ORDER #: 235846	
SALESPERSON: No Sales Credit---		WAYBILL #		TOTAL PKGS: 1	TOTAL WEIGHT: 5		
LINE NO.	ARC NUMBER / CUSTOMER PART NUMBER	CUSTOMER REQUEST DATE	ORDER QTY	# PACKAGES	QTY PER PACKAGE	TOTAL QTY SHIPPED	
	Per email Corey Ngniem 5-20-14-SHIP UPS GROUND UPS GROUND COLLECT ACCOUNT # 979375 LAB REPORT REQUIRED. ***PLEASE ADD TO LAB REPORT THE P.O. #, CURE DATED AND AMOUNT THAT IS SHIPPING*** MATERIAL CERTIFICATION REQUIRED PARTS MUST HAVE A MIN OF 80% OF SHELF LIFE REMAIN AT TIME OF SHIPMENT DOCK AUDIT PRIOR TO SHIPMENT 6/2004 NAFTA CERTIFICATE OF ORIGIN REQUIRED. As of 4/30/04, Dock Audit shipment for correct lab report.						
1	134F91A AS43013-134	11-JUL-2014	1710	-	-	1710	
2	134F91A AS43013-134	11-JUL-2014	290 2000	-	-	290 2000	
Shipping Notes: MATERIAL CERTIFICATION REQUIRED							
② 14133001 2014 # 92510 ✓ [Signature]							
RECEIVED JUL 11 2014 [Signature] 382162							

SUBJECT TO PRECIX'S TERMS AND CONDITIONS OF SALE WHICH CAN BE FOUND AT <http://www.precixinc.com/pdfs/TermsandConditionsOfSale.pdf>.
ALL CONTRARY PROVISIONS ARE REJECTED, OBJECTIONABLE AND VOID.
THIS IS TO CERTIFY THAT THE PARTS SHIPPED AGAINST THE REFERENCED PURCHASE ORDER NUMBER CONFORM TO THE REQUIREMENTS OF THE REFERENCED DRAWING/PART NUMBER AND
REVISION LEVEL. ALL PROCESS CONTROL RECORDS, TEST RESULTS AND FINAL AUDIT RESULTS ARE ON FILE AND AVAILABLE FOR REVIEW.

ICN: 382162, Doc Date: 7/21/2014