

SECTION I: CERTIFICATION

Design Qualification of the Procyon Alpha Squared, Inc. (PA²) Corrugated Shipper for Consumer Electronic Mobile Phone Package - OPKL-1.0A-MP-1 (2 Variables)

TEN-E Packaging Services, Inc. is a current DOT UN Third-Party Certification Agency under §107.403 and certifies that the **Procyon Alpha Squared, Inc. (PA²)** packaging referenced above has passed the standards of the DEPARTMENT OF TRANSPORTATION'S TITLE 49 CFR; Performance Oriented Packaging Standards, Section 178. This package is also certified under IMDG, ICAO/IATA Regulations and the UN Recommendations on the Transport of Dangerous Goods. It is the responsibility of the end user to determine authorization for use under these regulations. The use of other packaging methods or components other than those documented in this report may render this certification invalid.

SUMMARY OF PERFORMANCE TESTS					
UN / DOT	CFR	TEST	TEST	TEST	TEST
TEST	REFERENCE	LEVEL	CONTENTS	COMPLETED	RESULTS
Drop	178.603	1.8 m	Simulated Article	September 20, 2019	PASS
Stacking	178.606	52.2 Kg – 24 Hours	Empty	September 20, 2019	PASS
Vibration	178.608	4.3 Hz – 1 Hour	Simulated Article	September 19, 2019	PASS
Cobb	178.516	30 Minutes		September 20, 2019	PASS
TEST REPORT NUMBER:			19-NC20194		
UN MARKING: (CFR 49 – 178.503)			u 4G / X1.0 / S / ** USA / +CQ10171		
PACKAGING IDENTIFICATION CODE:			4G - Fiberboard Box (178.516)		
PERFORMANCE STANDARD:			X (Packaging meets Packing Group I, II and III tests)		
AUTHORIZED GROSS MASS:			1.0 Kg (2.2 Lbs.)		
"S" DESIGNATION:			Denotes Inner Packagings		
YEAR OF MANUFACTURE:			** Insert year the packaging is manufactured		
STATE AUTHORIZING THE MARK:			USA		
PACKAGING CERTIFICATION AGENCY:			(+CQ) TEN-E Packaging Services, Inc. (High Point, NC CAA #2015050020)		
THIRD PARTY PACKAGING IDENTIFICATION:			+CQ10171		
PERIODIC RETEST DATE:			September 20, 2021		

ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING ANY WARRANTY THAT THE PACKAGING TESTED IS MERCHANTABLE OR FIT FOR A PARTICULAR PURPOSE, ARE DISCLAIMED. In no event shall TEN-E Packaging Services, Inc. liability exceed the total amount paid by **Procyon Alpha Squared**, **Inc.** (**PA**²) for services rendered. In the event of future changes to the above referenced test standards, it is the responsibility of **Procyon Alpha Squared**, **Inc.** (**PA**²) to determine whether additional testing or updating of past testing is necessary to verify that the packaging we have tested remains in compliance with those standards.

MANUFACTURER:

Procyon Alpha Squared, Inc. (PA²) 145 C.C. Camp Road Cookeville, TN 38501

Brent Weber

Project Manager TEN-E Packaging Services, Inc. 2101 Shore Street High Point, NC 27263