

**December 16, 2015**

**FairfieldNodal ZLand® GEN2 (3C) Node Case**

**Covering**

**Part Number(s); 221.7900.0001, 221.8400.0001**

**Department of Transportation (DOT)**

**Performance Oriented Package (POP) Testing Certification  
TEN-E Packaging Services, Inc.**

**UNITED NATIONS / DOT  
PERFORMANCE EVALUATION**



**1H2 PERFORMANCE EVALUATION**

**3C Drum**

**TEST REPORT #: 15-MN30359  
TESTING STATUS: PASS**

**TESTING PERFORMED FOR:**

**FAIRFIELDNODAL**  
1111 Gillingham Lane  
Sugar Land, TX 77478

**ATTN: Jason Kuntz**

**TESTING PERFORMED BY:**

**TEN-E PACKAGING SERVICES, INC.**  
1666 County Road 74  
Newport, MN 55055  
Phone: 651-459-0671  
Fax: 651-459-1430

December 7, 2015



TEN-E Packaging Services, Inc.

**TABLE OF CONTENTS**

**SECTION I: COMPONENT / SPECIFICATION INFORMATION .....3**  
**SECTION II: TEST PROCEDURES AND RESULTS.....20**  
 DROP TESTS ..... 20  
 STACKING TEST ..... 21  
 VIBRATION TEST ..... 22  
**SECTION III: REGULATORY AND INDUSTRY STANDARD REFERENCES.....23**  
**SECTION IV: DISCLAIMER OF WARRANTIES.....24**

**NOTES AND COMMENTS**

The following performance tests were conducted to demonstrate that the 3C drum is capable of meeting the UN 1H2 standards.