

# Corrugated Fiberboard, Triple Wall Box Specification 12 x 12 x 12 Inches

Press **QC Check List** to see Check List only.

| Description   | Package ID Number | Packaging Filling Instructions * |
|---|-------------------|----------------------------------|
| Box, Shipping, Regular Slotted Carton (RSC),<br>Corrugated Fiberboard, Triple Wall,<br><b>UN 4G /Y 68/S</b> , Size: 12 x 12 x 12 inches | 114-5777          | CHK-42                           |

Mfg. Details Per: DOE Packaging Specifications  
No. 4GO-630-00  
Issue Date: February 1, 2000  
Revised Date:

|   |
|---|
|  <a href="#">1.0 GENERAL DESCRIPTION</a>                                       |
|  <a href="#">2.0 MATERIAL DETAILS</a>  |
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|  <a href="#">9.0 DISTRIBUTION OF UN PERFORMANCE TEST REPORTS (per ¶ 3.1)</a> |

\* For future use.

Company

Name

Here

## Packaging Specifications

### Triple-wall Corrugated Boxes

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## 1.0 GENERAL DESCRIPTION

*[This specified construction, as stated in this specification, **has been** previously tested/approved for use in DOT 7A, Type A packaging.]*

### 1.1 United Nations Designation – UN 4G /Y \*\*/ S \* [per 49 CFR, &178.503]

- 4G = Fiberboard box.
- Y = Suitable for Packing Group II and III materials.
- \*\* = Maximum allowable gross weight in kilograms for which the Box was tested.
- S = Designation indicates packaging is for solid materials [*or combination packaging*].
- \* = The last 2 digits of the calendar year in which the container was manufactured.

### 1.2 Size:

## 2.0 MATERIAL DETAILS

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### 2.1 Triple-Wall Box:

### 2.2 Linerboard:

### 2.3 Corrugating Medium:

### 2.4 Manufacturer's Joint:

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## 2.5 Water Resistance:

&

## 2.6 Closure: Manufacturer/supplier

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&

*[NOTE: Packages prepared for shipment must be sealed by the same method to be in compliance with the UN markings/certification.]*

## 2.7 Interior finish:

## 2.8 Exterior finish:

or

*[such that the box continues to meet the DOT 7A Type A "water spray test" {49CFR, &173.465(b)}].*

## 2.9 Printing (See &5.0, Marking):

&

## 2.10 Cleanliness:

## 2.11 Freight Classification:

## 3.0 CONTAINER PERFORMANCE CRITERIA

&

&

single packagings

## 3.1 Performance Test Documentation:

&

&

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## 3.2 Performance Tests:

US Department of Transportation

&

*NOTE TO SELLER: The UN test/marketing Certifications must be made by the box manufacturer or a Department of Transportation approved third party tester.*

## 4.0 QUALITY ASSURANCE

### 4.1 Manufacturer's Certification:

&

&

&

&

### 4.2 Receiver Inspection:

*NOTE: Checklist for this specification on following page.*



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## 5.0 MARKING

&

&

*[ex., 10x10x10; CATN-1234]*

&

## 6.0 INTENDED USE

single packagings

&

## 7.0 SUGGESTED MANUFACTURERS

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## 8.0 AUTHORIZED CHANGES

**TRIPLE-WALL CORRUGATED BOXES**

|                              |                          |          |             |
|------------------------------|--------------------------|----------|-------------|
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**9.0 DISTRIBUTION OF UN PERFORMANCE TEST REPORTS (per &3.1)  
and CLOSURE INSTRUCTIONS (per &2.6)**

