

**CAUTION**  
This Bag Contains  
**MOISTURE-SENSITIVE DEVICES**

LEVEL

If blank, see adjacent bar code label

1. Calculated shelf life in sealed bag: 12 months at <40°C and <90% relative humidity (RH).
2. Peak package body temperature: \_\_\_\_\_ °C  
If blank, see adjacent bar code label
3. After bag is opened, devices that will be subjected to reflow solder or other high temperature process must
  - a) Mounted within \_\_\_\_\_ hrs of factory conditions  
If blank, see adjacent bar code label
  - ≤30°C/60% RH, OR
  - b) Stored at ≤10% RH.
4. Devices require baking, before mounting, if :
  - a) Humidity Indicator Card is >10% when read at 23 ±5°C.
  - b) If 3a or 3b are not met.
5. If baking is required, devices may be baked for 48 hrs. at 125±5°C  
Note: If device containers cannot be subjected to high temperature or shorter bake times are desired, reference IPC/JEDEC J-STD-033 for bake

Bag Seal Date: \_\_\_\_\_  
If blank, see adjacent bar code label

Note: Level and body temperature defined by IPC/JEDEC J-STD-020

**STATSHIELD® SERIES**  
[www.descoindustries.com](http://www.descoindustries.com)

**Moisture Warning Symbol and message clearly shown on label.**

Item	Description	Qty/Roll
47508	3" x 3", Permanent	250

**COLOR:** White with blue printing  
**SYMBOL:** JEDEC JEP 113  
**PACKAGED:** 250 per roll, 3" diameter core

**DESCRIPTION:** The product is designed for dry packing applications; the label provides the moisture warning symbol and displays a warning message needed to complete your dry package system. The label is tamper evident, allowing you to easily monitor whether or not the MBB has been opened. The permanent adhesive label is designed for use on all Protektive Pak Statshield® Moisture Barrier Bags that are used in the dry packing of SMD tape and reel, quad flat pack/JEDEC trays, and component shipping tubes

**PRODUCT SPECIFICATIONS:**

Adhesive: B-82, strong and permanent  
 Liner: 40# white Kraft  
 Facestock: 60# SemiGloss Litho  
 Service Temperature: -10 to +180°F  
 Minimum Labelling Temperature: +15°F

**INK & VARNISH SPECIFICATIONS:**

Water Resistance: Excellent  
 Grease Resistance: Excellent  
 Alcohol Resistance: Excellent  
 UV Resistance: Excellent

**FEATURES**

- 250 labels per roll
- White label with blue printing
- Coated with an ultra violet varnish for added durability
- Strong, permanent adhesive
- Labels are mounted on a 3" core for use in tape dispensers
- Tamper evident



Made in America

**LABEL, MOISTURE SENSITIVE, CAUTION, JEDEC JEP 113**

**PROTEKTIVE PAK**

PROTEKTIVE PAK  
 13520 MONTE VISTA AVENUE, CHINO, CA 91710  
 PHONE (909) 627-2578, FAX (909) 363-7331  
[www.protektivepak.com](http://www.protektivepak.com)

**DRAWING NUMBER**  
47508

**DATE:**  
7/05