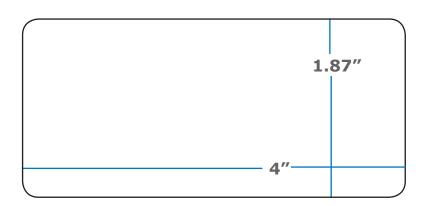


# KemSure® 5003 Series Labels

#### **Overview:**

KemSure® Premium Sterilization Barcode Labels were developed specifically for sterilization processing. The superior polyester label stock survives cleaning, washing, and all sterilization processes. The advanced adhesive technology delivers optimum staying power. This unique adhesive ensures strength, durability and reliable adherence to all modern wrapping materials, even textured and contoured surfaces such as trays, rigid containers and durable medical equipment. KemSure 5003 Series barcode labels, available in seven colors, measure 4" x 1.87" and are available in both 3" and 1" core.



## **Feature Highlights:**

- · Guaranteed not to shrink, smear or run.
- Custom acrylic adhesive delivers optimum adherence.
- Made from polyester, the most permeable poly-material to sterilants.
- Available in pearl white, yellow, green, pink, blue, orange and purple.
- Latex-free.



#### Be Sure with KemSure.

Designed specifically to withstand the rigors of sterilization processing, KemSure Premium Sterilization Barcode Labels have been validated 100% sterilization efficacy for Steam, EtO and Plasma (STERRAD®) by independent laboratory testing. Durability and print reliability make KemSure labels an ideal component of instrument tracking systems. The 5003 Series, available in seven colors, lets customers conveniently print from a variety of popular thermal transfer printers (desktop and tabletop) that require 4-inch by 1.87-inch labels.

## **About Kem Medical Products Corp.**

We offer a complete line of premium sterilization barcode labels, printers and other accessories for sterilization and asset management tracking systems as well as a full range of health and safety products and services for healthcare facilities. Kem Medical Products Corp. has been proudly serving the healthcare industry since 1980. Our mission is to provide healthcare professionals with the high quality products and solutions they need in order to maintain a safe and effective work environment.

## **Kem Medical Products Corp.**

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# KemSure® 5003 Series Labels: Specifications and Details

#### **MATERIAL CONSTRUCTION**

Material	Description	Caliper
Facestock	White or color-coated gloss polyster	2.0 mil
Adhesive	Acrylic-based	1.8 mil
Liner	55# Densified Kraft Stock	3.2 mil
Total +/- 10%		7.0 mil

#### **STANDARD OPERATING CONDITIONS**

Condition	Performance	
Minimum Application Temperature	50° F (10° C)	
Service Temperature	-40° F to 300° F (-40° C to 149° C)	
Storage Temperature	32° F to 70° F (0° C to 21° C) at 35% to 50% RH	
Shelf Life	3 Years	

#### **IK** ESSENTIAL COMPONENTS

Item	Compatible Products (all available through Kem Medical Products Corp.)
Thermal Transfer Resin Ribbons	KemSure Premium as well as Zebra, Intermec and Sato brands
Thermal Transfer Printers	Zebra, Intermec, Sato and other popular desktop and tabletop printers

## PRODUCT OFFERINGS

#### FOR TABLETOP PRINTERS

3-INCH CORE, 4" x 1.87" LABELS				
Item	Color	<b>Label Count</b>		
5003W2800	Pearl White	2,800		
5003Y2800	Yellow	2,800		
5003G2800	Green	2,800		
5003P2800	Pink	2,800		
5003B2800	Blue	2,800		
5003OR2800	Orange	2,800		
5003PL2800	Purple	2,800		
5003Y	Yellow	800		
5003G	Green	800		
5003P	Pink	800		
5003B	Blue	800		
5003OR	Orange	800		
5003PL	Purple	800		

## FOR DESKTOP PRINTERS

1-INCH CORE, 4" x 1.87" LABELS				
Item	Color	<b>Label Count</b>		
5003-CW	Pearl White	1,050		
5003-1CY	Yellow	1,050		
5003-1CG	Green	1,050		
5003-1CP	Pink	1,050		
5003-1CB	Blue	1,050		
5003-1CO	Orange	1,050		
5003-1CPL	Purple	1,050		