

## Product Specification Sheet

# LASER TOUGH-TAGS®

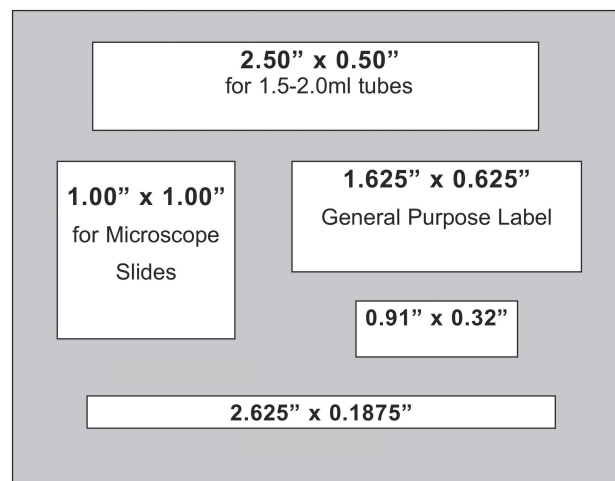
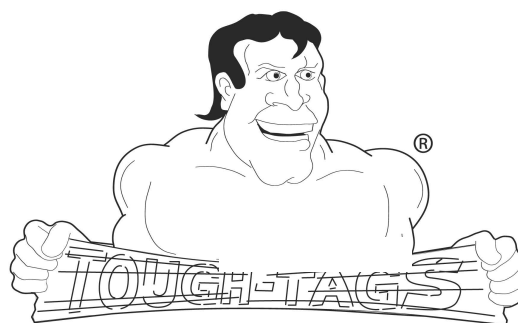
## Labels for Microcentrifuge Tubes and Other Containers

**TOUGH** - Chemically inert, polyester sheets resist most organic solvents and caustic agents. They adhere to most plastics†, glass, and metals without cracking, peeling, or degrading.

**TEMPERATURE-RESISTANT** - From -40°C to 121°C, Tough-Tags resist boiling water baths, autoclaving and moderate freezer temperatures.

**SPECIALLY DESIGNED** - Label sheets are specially top-coated to readily accept laser printing. Heat-resistant, stay-flat sheets will not jam in laser printers.

**IDEALLY SIZED** - Fits a variety of microcentrifuge tubes, microscope slides and other laboratory containers. Tubes labeled with Tough-Tags will easily slide in and out of centrifuge rotors.



RPI NO.	FISHER NO.	COLOR	LABEL SIZE	LABELS
247142	50212526	White	2.50 x 0.50" / 64 x 13 mm	60/sheet; 1,500/pk
247143	50550258	White	1.00 x 1.00" / 25 x 25 mm	80/sheet; 2,000/pk
247151	50550259	White	0.91 x 0.32" / 23 x 8 mm	154/sheet; 3,850/pk

NOTE: Siliconized surfaces should be avoided. Apply to clean, dry tubes at room temperature. Tubes made of 100% virgin polypropylene are recommended.

## Instruction Sheet for Laser TOUGH-TAGS® in Microsoft Word®

1. Open Word
2. For Word 2007 Users: Click on Mailings > Labels  
For Word 2003 Users: Click on Tools > Envelopes & Labels  
For Word 2000 Users: Click on Tools > Letters & Mailings > Envelopes & Labels
3. Click on Labels tab
4. Click on Options
5. Under Printer Information select the Laser option
6. Under Tray, select Manual Feed
7. Click on New Label to customize your label
8. Type in a name for the label (e.g. Catalog Number)
9. Insert the Label Details **[shown at bottom of page]** and click OK
10. Select the label you made in the Label Options window and click OK
11. In the Envelopes & Labels window, type your information in the area provided and click on New Document
12. When the cells appear on the screen, select the entire document
13. When the whole document is highlighted, choose an appropriate font and font size\* and center the type horizontally using the Center command located in the toolbar

**If the text in either the rows or columns do not align, continue with Steps 14 -15 otherwise skip to Step 16.**

14. After centering the text horizontally, highlight the entire sheet and align the text vertically by right clicking and selecting Cell Alignment
15. Click the Align Top Center, Left or Right icon (depending on where the text needs to be aligned)
16. To determine if your text will fall within the boundaries of the label, have the Gridlines showing
17. Before printing a sheet of labels, print a test page on blank paper and line it up with a sheet of labels to ensure the text lines up correctly

### Notes:

- Pass the laser sheet through the printer only once
- Manually feed the laser sheets one at a time
- Print your labels on a blank sheet of paper and check the positioning on a blank sheet of labels
- Minor adjustments may be required depending on your printer and/or software you are using
- \* Suggested Font Sizes: 8 pt. for smaller labels or 10-12 pt. for larger labels

Catalog No.	247142	247151	247143
Label Size	2.50" x 0.50"	0.91" x 0.32"	1.00" x 1.00"
Top Margin	0.50"	0.75"	0.50"
Side Margin	0.47"	0.69"	0.25"
Vert. Pitch	0.50"	0.44"	1.00"
Horiz. Pitch	2.50"	1.03"	1.00"
Label Height	0.50"	0.32"	1.00"
Label Width	2.50"	0.91"	1.00"
No. Across	3	7	8
No. Down	20	22	10
Page Size	8.5" x 11"	8.5" x 11"	8.5" x 11"

Fisher No.

50212526

50550258

50550259