



# Pro Wick Desoldering Braid

1802-1813

Desoldering braid (wick) is pre-fluxed copper braid that is used to remove solder, which allows components to be replaced and excess solder to be removed.  
Techspray wick is available in static dissipative bobbins (except where indicated) for static sensitive environments.



### Rosin coated braid for fast wicking action

For the fastest wicking action, rosin flux coated braid is ideal for high volume PCB production/repair environments.

Size chart:

Braid #  
Color Code  
Width (in)  
Width (mm)

#1  
White  
0.035  
0.9

#2  
Yellow  
0.055  
1.4

#3  
Green  
0.075  
1.9

#4  
Blue  
0.098  
2.5

#5  
Brown  
0.130  
3.3

#6  
Red  
0.193  
4.9

• Rosin flux coated braid





**TECHSPRAY®**

**Technical Data Sheet**

- Fastest wicking action
- Exceeds MIL-F-14256, Type
- Anti-static spool (except where indicated)

**Product Packaging**

1802-10F  
Pro Wick Yellow #2 Braid  
10'  
25 units/case



1802-25F  
Pro Wick Yellow #2 Braid  
25'  
1 units/case



1802-100F  
Pro Wick Yellow #2 Braid  
100'  
1 units/case



1802-500F  
Pro Wick Yellow #2 Braid  
500'  
1 units/case



1803-5F  
Pro Wick Green #3 Braid  
5'  
25 units/case



1803-10F  
Pro Wick Green #3 Braid  
10'  
25 units/case



1803-25F  
Pro Wick Green #3 Braid  
25'  
1 units/case



1803-100F  
Pro Wick Green #3 Braid  
100'  
1 units/case



1803-500F  
Pro Wick Green #3 Braid  
500'  
1 units/case



1804-5F  
Pro Wick Blue #4 Braid  
5'

1804-10F  
Pro Wick Blue #4 Braid  
10'

1804-25F  
Pro Wick Blue #4 Braid  
25'





**TECHSPRAY®**

**Technical Data Sheet**

25 units/case

25 units/case

1 units/case



1804-50F  
Pro Wick Blue #4 Braid  
50'  
1 units/case

1804-100F  
Pro Wick Blue #4 Braid  
100'  
1 units/case

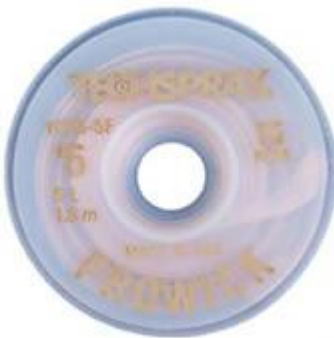
1804-500F  
Pro Wick Blue #4 Braid  
500'  
1 units/case



1805-5F  
Pro Wick Brown #5 Braid  
5'  
25 units/case

1806-100F  
Pro Wick Red #6 Braid  
100'  
1 units/case

1808-5F  
Pro Wick White #1 Braid - AS  
5'  
25 units/case



1808-10F  
Pro Wick White #1 Braid - AS  
10'  
25 units/case

1808-100F  
Pro Wick White #1 Braid - AS  
100'  
1 units/case

1809-5F  
Pro Wick Yellow #2 Braid - AS  
5'  
25 units/case



# TECHSPRAY®

## Technical Data Sheet



1809-10F  
Pro Wick Yellow #2 Braid - AS  
10'  
25 units/case



1809-25F  
Pro Wick Yellow #2 Braid - AS  
25'  
1 units/case



1810-5F  
Pro Wick Green #3 Braid - AS  
5'  
25 units/case



1810-10F  
Pro Wick Green #3 Braid - AS  
10'  
25 units/case



1810-25F  
Pro Wick Green #3 Braid - AS  
25'  
1 units/case



1810-100F  
Pro Wick Green #3 Braid - AS  
100'  
1 units/case



1811-5F  
Pro Wick Blue #4 Braid - AS  
5'  
25 units/case



1811-25F  
Pro Wick Blue #4 Braid - AS  
25'  
1 units/case

1811-10F  
Pro Wick Blue #4 Braid - AS  
10'  
25 units/case



1811-100F  
Pro Wick Blue #4 Braid - AS  
100'  
1 units/case



1813-5F  
Pro Wick Red #6 Braid - AS  
5'  
25 units/case



1812-5F  
Pro Wick Brown #5 Braid - AS  
5'  
25 units/case



Chemical & Physical Properties	
Appearance	
Odor	
Flash Point	
VOC (EPA)	
VOC (CARB)	
Boiling Point	
Density	

### Chemical Composition

CHEMICAL NAME	CAS #
Abietic acid and homomorphous mixtures (Rosin)	9/7/8050
Copper	7440-50-8

### Environmental Policy

Techspray is committed to developing products to ensure a safer and cleaner environment. We will continue to meet and sustain the regulations of all federal, state and local government agencies.

### Resources

Techspray products are supported by a global sales, technical and customer services resources.

For additional technical information on this product or other Techspray products in the United States, call the technical sales department at 800-858-4043, email [tsales@techspray.com](mailto:tsales@techspray.com) or visit our web site at: [www.techspray.com](http://www.techspray.com).





**North America**

Techspray  
P.O. Box 949  
Amarillo, TX 79105  
800-858-4043  
email: [tsales@techspray.com](mailto:tsales@techspray.com)

**Europe**

ITW Contamination Control BV  
Saffierlaan 5  
2132 VZ Hoofddorp  
The Netherlands  
+31 88 1307 400  
email: [info@itw-cc.com](mailto:info@itw-cc.com)

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