



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

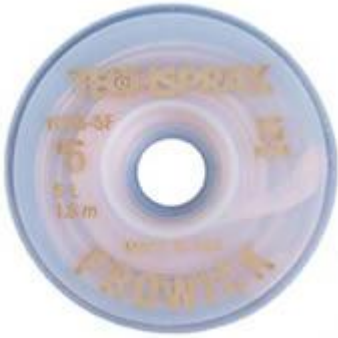
1804-500F
 Pro Wick Blue #4 Braid
 500'
 1 units/case



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



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



1813-5F
Pro Wick Red #6 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 or visit our web site at: www.techspray.com.





North America

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

Europe

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

Countries Outside US

Call to locate a distributor in your country

Important Notice to Purchaser/User: The information in this publication is based on tests that we believe are reliable. The results may vary due to differences in tests type and conditions. We recommend that each user evaluate the product to determine its suitability for the intended application. Conditions of use are outside our control and vary widely. Techspray's only obligation and your only solution is replacement of product that is shown to be defective when you receive it. In no case will Techspray be liable for any special, incidental, or consequential damages based on breach of warranty, negligence or any other theory.