



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. Effective on both lead and lead-free solders.

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
- Effective on both lead and lead-free solders
- Fastest wicking action
- Exceeds MIL-F-14256, Type R
- 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



TECHSPRAY®

Technical Data Sheet



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'
25 units/case



1804-10F
Pro Wick Blue #4 Braid
10'
25 units/case



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



TECHSPRAY®
Technical Data Sheet



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



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



TECHSPRAY®

Technical Data Sheet



1809-10F
Pro Wick Green #3 Braid - AS
10'
25 units/case



1809-25F
Pro Wick Green #3 Braid - AS
25'
1 units/case



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



1810-10F
Pro Wick Blue #4 Braid - AS
5'
25 units/case



1810-25F
Pro Wick Blue #4 Braid - AS
10'
25 units/case



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



1811-5F
Pro Wick Blue #4 Braid - AS
100'
1 units/case



1811-10F
Pro Wick Brown #5 Braid - AS
5'
25 units/case



1811-25F
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.



Techspray - US office, P.O. Box 949,
 Amarillo, TX 79105-0949,
 Tel. 806-372-8523, Toll-free 800-858-4043
 Fax 806-372-8750, tsales@techspray.com