



# 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



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



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



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



1811-100F  
Pro Wick Blue #4 Braid - AS  
100'  
1 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 |

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