

No-Clean Desoldering Braid

RND 560-00195 RND 560-00196 RND 560-00197

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. RND wick is available in static dissipative bobbins for static sensitive environments.



No-clean flux braid -- cleanest in the industry!

NoClean wick does not leave behind ionic flux residues that can collect and form branches called "dendrites". Other fluxes, if not cleaned properly, can cause dendrites to grow over time and eventually cause short circuits between traces or leads. Latent failures lead to costly returns and lower the quality perception of your products.

Size Chart:

RND No.	Width (mm)	Length (m)
560-00195	1,4	1,5
560-00196	1,9	1,5
560-00197	2,5	1,5

- No-clean flux coated braid
- Cleanest wick -- clear, non-reactive residues
- Will not leave ionic residue -- avoid dendrite failure
- Anti-static spool

Specifications:

- MIL-F-14256
- IPC Standard-J-S TD -004



RND 560-00195 Width: 1,4mm Length: 1,5m



RND 560-00196 Width: 1,9mm Length: 1,5m



RND 560-00197 Width: 2,5mm Length: 1,5m



Technical Information

Chemical Composition

CHEMICAL NAME	CAS#
Non-ionic flux mixture (Proprietary non- hazardous blend)	7440-50-8
Copper	

Performance & Application Data

Flux	Non-ionic Flux Mixture
Solids Content, Flux	<5% (per IPC-TM-650 2.3.34)
Solder Dip Test	 12.7mm (0.5, ¬) minimum
Flux Induced Corrosion	No breakthrough or corrosion (per IPC-TM-650 2.3.32)
Presence of Halides in Flux	0% CI , Br and F (per IPC-TM-650 2.3.3)
Determination of Acid Value of Liquid Solder	Acceptance range: 86-202 acid value, based on solids content of flux (per IPC-TM-

Environmental Policy

RND 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

For additional technical information on this product please contact us at info@distrelec.com.

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. RND'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 RND be liable for any special, incidental, or consequential damages based on breach of warranty, negligence or any other theory.

