



ELECTRONIC SOLDERS

TECHNICAL DATA SHEET 63% TIN/37% LEAD ROSIN CORE

APPLICATIONS

Rosin Core is suitable for use in any commercial hand soldering application- electrical and non-electrical.

TECHNICAL DATA

Color	Gray/Silver
Melting Range	361° (solid to liquid)
Tensile Strength	6700 psi
Specific Gravity	8.42%
Density	0.3032 lbs. per cubic inch

ROSIN CHARACTERISTICS

Color	White to yellowish solid
Halogen Content	0 - 2%
Spread Factor	Over 90
Copper Mirror Test	Pass
Corrosion Test	Pass
Storage	Keep in cool dry place

AVAILABILITY

Rosin Core may be obtained in standard tin/lead or other alloys, in diameters from .009 to .125 in flux percentages from 0.5% to 3.6% on 1 pound, 5 pound and 20 pound spools.

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www.solders.com

