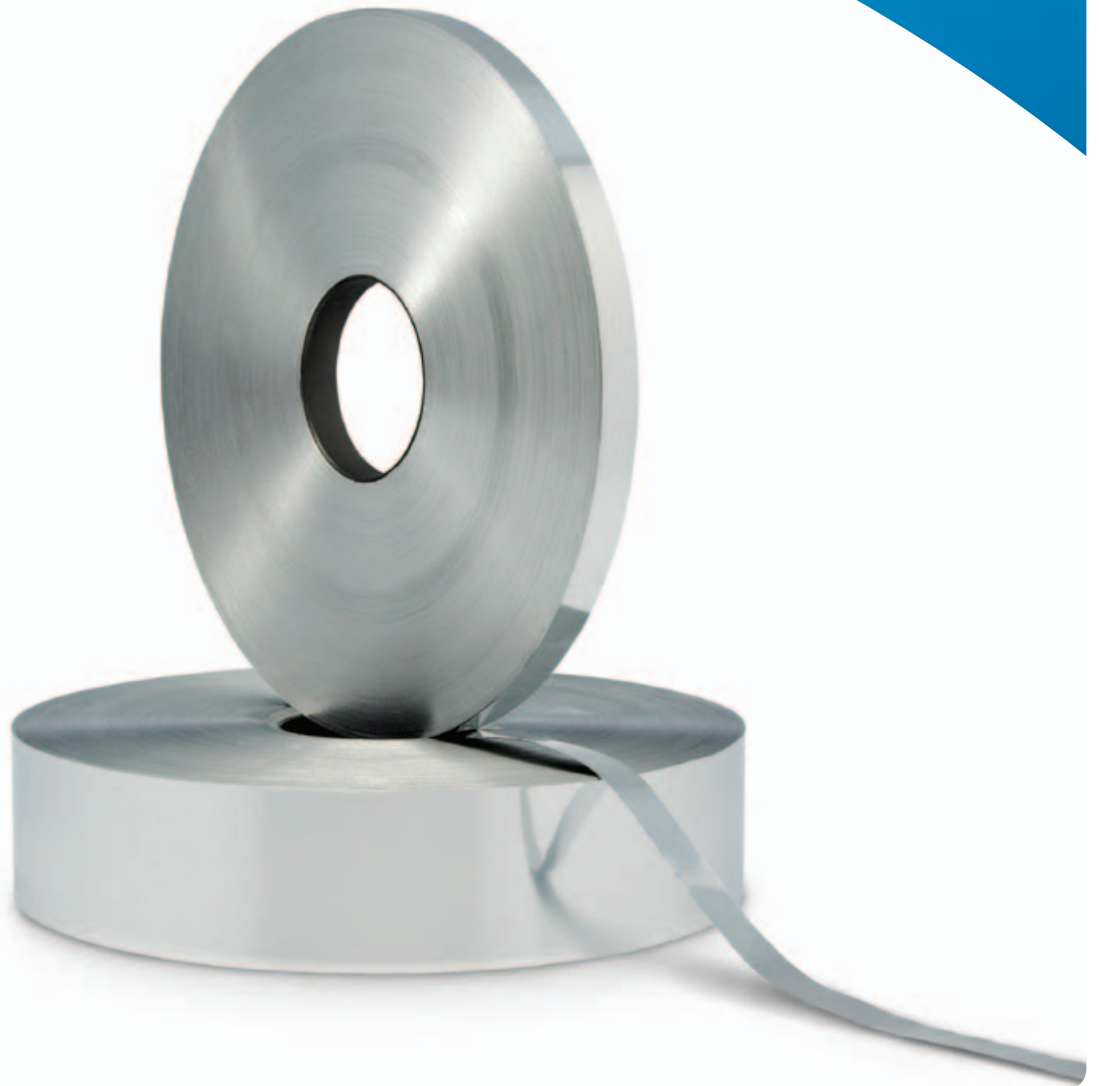


Capacitor and Electronic Foil



Thin aluminum foil for electronic applications

Amcor is a leading supplier of ultra thin and laser cut aluminum foil for even the most demanding electronic applications. The combination of Amcor's integrated rolling operation with an expertise in high precision mechanical and laser slitting and winding provides our capacitor foil with a unique performance and excellent runability.

Features

- High quality slitting:
 - Laser cut for improved high voltage capacitor performance
 - Conventional mechanical slit (circular knife)
- Soft annealed
- Clean surface (bright on the outside, dull on the inside)
- Straight and tight winding
- Easy unwinding

Key benefits

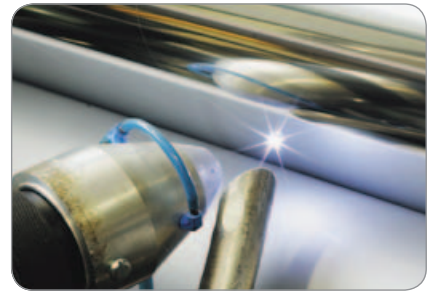
- Wide specification range
- Smooth and straight foil edges
- Applicable for both direct current (DC) and alternating current systems
- Recyclable

Applications

- Electrodes for power capacitors in electrical utility systems and industrial networks
- Consumer electronics
- Microwave ovens
- Automotive electronic components

Added value

- Sole supplier of laser-slit capacitor foil worldwide
- Slitting department in air conditioned and over-pressurised rooms with filtered air intake to reduce the number of particles in the area
- Tailor-made packaging for safe transportation of all capacitor foil reel sizes
- Close cooperation with manufacturers of machines, films and other components of the capacitor industry



Laser slitting



Narrow reel-widths (mechanical slitting)



Amcor capacitor and electronic foils are used in high voltage components.