

Polystone® M Antistatic–FDA compliant products improve safety

From standard to high-performance materials, Röchling offers an extensive array of plastics for direct contact with food. The health of your customers always comes first with our products.

Polystone® M AST-FDA exhibits permanent antistatic action. The lower electrostatic surface charge means it attracts less dust and reduces the chance of an electrostatic discharge. Polystone® M AST-FDA is easily machinable into food-handling components. With a lower coefficient of friction and excellent sliding properties, Polystone® M AST-FDA reduces conveyor noise and provides a clean environment that requires less frequent cleaning.

Applications:

- Auger housing
- Chute liners
- Fabricated components
- Hopper liners
- Vibratory feeder pans
- Guide rails

Available from stock:

- Sheet sizes:
 - 1/4" – 4" x 48" x 96"
 - 1/4" – 4" x 48" x 120"
 - 1/4" – 4" x 96" x 240"
- Available Grade and color:
 - AST & FDA
 - Black only

Product Features:

- Electrostatic dissipative
- FDA compliant
- Noise reduction
- Self-lubricating
- Corrosion resistant
- No moisture absorption
- Surface resistivity of 10^6 to 10^{11}
- High abrasion and wear resistance



For more information, contact your Röchling Engineering Plastics distributor partner, Piedmont Plastics.