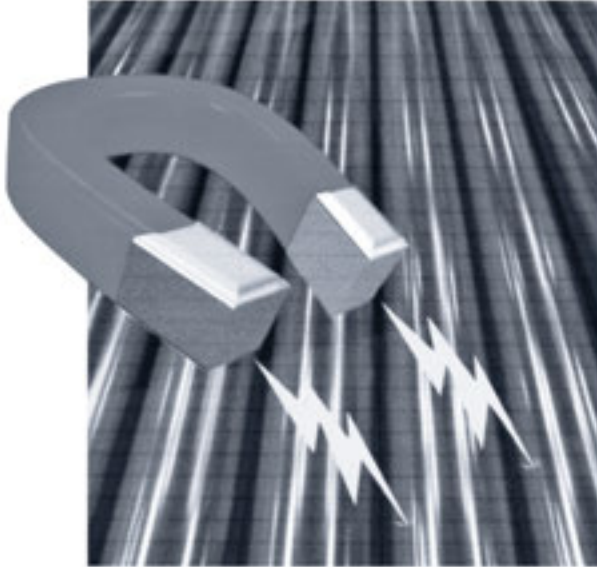


Slideways Metal Detectable UHMW



Food Processors: Reduce the Risk of Liability and Recalls with Slideways Metal Detectable UHMW Components for Food Processing Equipment

**Catch contamination through Metal Detectors
Contrasting color enables Visual Detection**

This UHMW material can help reduce waste and costly product recalls

Additional Metal Detectable Materials:

Acetal
Nylon
PEEK



Replace your existing plastic components with METAL DETECTABLE chain guides, wear strips, belt guides and other custom parts from Slideways

PROPERTIES OF METAL DETECTABLE UHMW

Property	Units	UHMW
Density	g/cm ³	0.949
Elongation	%	320
Wear by sand-slurry test	Nat. UHMW =100	88
Constant service temperature-max.	F°	180

Metal Detectable UHMW Chain Guide

Applications

- wear-strips
- pillow blocks
- guides
- sprockets
- bushings and bearings
- scraper blades
- chain guides & tracks
- gears
- mixer components

Common food applications that benefit from the use of Metal Detectable Material:

- + Frozen & prepared foods
- + Soups & Chili
- + Snack Foods
- + Chips & Tortillas
- + Cheese
- + Ice Cream
- + Candy
- + Bread & Pastries