

## Filter Roll Media

East Coast Filter, Inc.'s Filter Roll Media are available in standard widths and lengths to fit our Standard sized Roltray and Deep Bed Gravity Filters as well as any custom configuration required.

All materials are manufactured within the United States allowing for a fast turnaround for shipping. The Filter Media is available in a wide range of microns (5-80) and can be used in a variety of applications.



## Media Compatibility

Media							
Roltray	R-25	R-35	R-45	R-55	R-65	R-80	R-90
Deep Bed Filters	W-25	W-35	W-45	W-55	W-65	W-80	W-90
Nominal Micron Rating	80	55	40	25	20	10	5
Applications							
<b>Water</b>							
Treated Plastic Waste	D	D	C	B	B	A	
Parts Washers	D	D	C	B	B	A	A
Sewage Effluent (Tertiary Treatment)		C	B	B	A		
Deburring and Finishing		D	C	C	B	A	A
<b>Water Soluble</b>							
Grinding Steel	C	C	B	A	A	A	
Grinding Cast Iron	D	C	B	B		A	
Grinding Aluminum	D	C	B	B		A	A
Grinding Carbide		D	C	B		B	B
Belt Grinding Steel	B	B	A	A			
Belt Grinding Zinc	C	B	A				
Grinding Hard Plastics	C	B	A				
Grinding Soft Plastics	C	B	A				
Grinding Steel Rolls	D	C	B	B	A	A	A
Grinding Brass	C	B	B	B	A	A	A
Grinding Bronze	D	C	B	B	A		
Machining Aluminum	C	B	A	A		A	
Paint Spray Booth Water	B	A					
Zinc Phosphate Sol. "Bonderizing"		C		A	A		
Caustic Washing Solutions	C	B	B	A		A	
Oil 30-100 SSU							
Lapping						B	B
Honing						B	B
<b>Oil 100-150 SSU</b>							
Quenching		C			A		
Grinding Steel	D	C				A	
Grinding Razor Blades	D	C				A	
Belt Grinding Steel	D	C			A		
Belt Polishing Zinc, Copper	C	B	A				
<b>Oil 150-250 SSU</b>							
Belt Grinding Steel	C	B					
Thread Grinding	C	B					
Flute-Tap-Die Grinding	C	B					
Crush and Form Grinding	C	B					

### Filter Grades

- A.) Very Fine Filtration & Low Flow
- B.) Fine Filtration & Low to Medium Flow
- C.) Medium Filtration and Medium Flow
- D.) Coarse Filtration and High Flow